"PIERCE"

CATALOGUE No. 7

PIERCE MARK

PIERCE, BUTLER & PIERCE MFG. CO.
MAIN OFFICE, SYRACUSE, N. Y.
BRANCHES - NEW YORK - BOSTON - PHILADELPHIA.

No. 1310

Catalogue No. 7

Pierce, Butler & Pierce Mfg. Co.,

SYRACUSE, NEW YORK

NEW YORK CITY BOSTON PHILADELPHIA

To Wm Orrin French

Schenectady N.Y.

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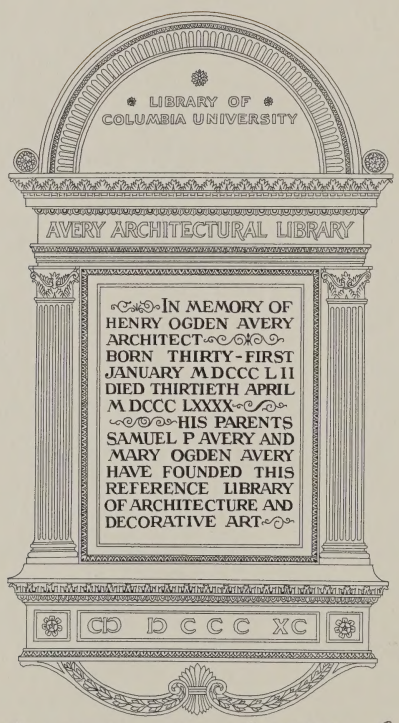
P61
1911



PLUMBING - EQUIPMENT & SUPPLIES - ca. 1910

"Pierce"
Plumbing Fixtures

Steam and Hot Water
Boilers and Radiators

PIERCE MARK

Catalogue No. 7

Pierce, Butler & Pierce Mfg. Co.
Syracuse, N. Y.

New York City
Cor. 4th Ave. & 22nd St.

Boston
61 High St.

Philadelphia
936 Arch St.

To the Architects and Trade

THIS Catalogue will present to the Architects and Trade the latest designs of Baths, Lavatories and Closets in Solid Porcelain Vitreous China and Porcelain Enameled Ware, Pierce Sanitary Plumbing Fixtures, as well as our complete line of Boilers and Radiators for Steam and Hot Water Heating.

Being one of the oldest and largest manufacturers, our goods are well and favorably known. We intend to maintain the same high standard of our goods, both as to quality and workmanship as we have for the past sixty years, and can assure the Architects and Trade that they will always find the "Pierce" line to be the Leaders in Style and Quality.

In addition to the Plumbing Fixtures, Boilers and Radiators shown, we are prepared to furnish from our Factory and Warehouses, located at advantageous shipping points, in complete shipments, everything required for heating, ventilating and sanitary installations. Ours is the one concern where you can get everything for the Plumber and Steam Fitter in one shipment, and you will find that it pays "To buy both Heating and Plumbing Goods from one Manufacturer.

We thank you for past favors and assure you that your future orders will have our prompt attention.

SPECIAL NOTICE

In ordering from this Catalogue, to avoid errors and delays, give Plate Number of Article referred to, and mention Catalogue No. 7.

Definite Instructions as to Routing, Insurance, etc., should be given.

We request correspondence before any goods are returned. Unless otherwise agreed, parties returning goods must be responsible for their delivery in good condition and must pay shipping expenses.

Claims for corrections or deductions must be made within ten days from receipt of goods.

Contracts are subject to delay from strikes, accidents, and other causes beyond our control.

Boxing charged at cost.

All orders promptly and carefully executed.

Prices subject to change without notice.

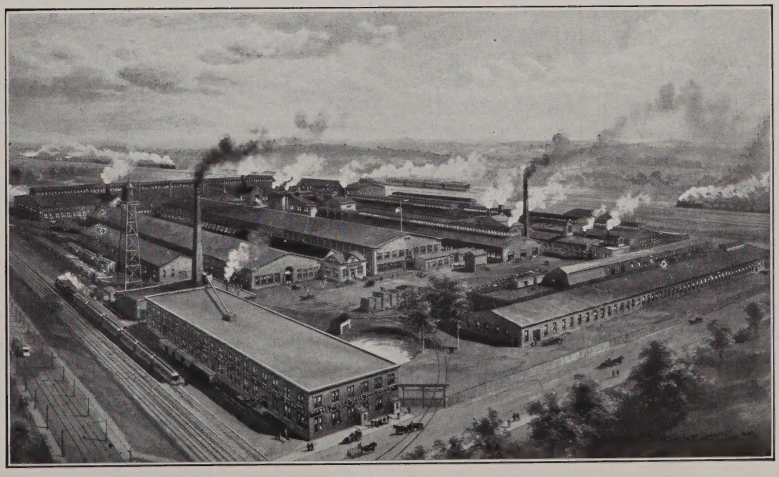
As the question of the responsibility of the shipper frequently arises, we call attention to the following:

Our responsibility ceases as soon as the goods are delivered in good order at the depot or wharf and a receipt taken therefor. If the carrier insists on our signing a release before they receive the goods, this will in no way effect the right of the consignee (the real owner) to recover damages for carelessness or negligence on the part of the transportation company. It should be understood, however, that we, as shippers, have no legal claim after the goods are delivered to the carriers properly consigned, as the ownership has passed from us to the consignee.

PIERCE, BUTLER & PIERCE MFG. CO.

Syracuse Office and Works

SYRACUSE OFFICE
234 JAMES STREET

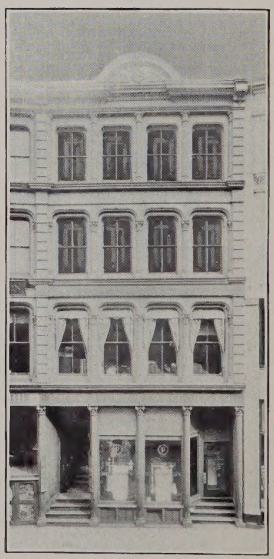


SYRACUSE WORKS
EASTWOOD

Branch Offices

NEW YORK CITY OFFICE AND SHOW ROOMS
Cor. 4th Ave. and 22nd Streets

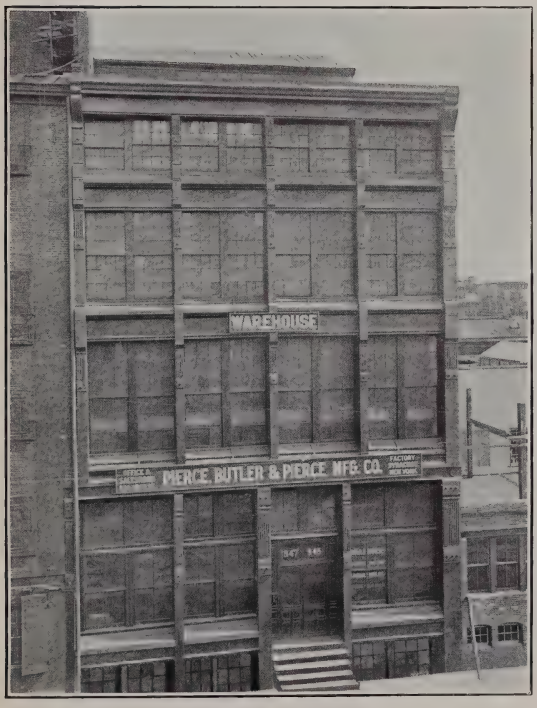
PHILADELPHIA OFFICE AND SHOW ROOMS
936 Arch Street



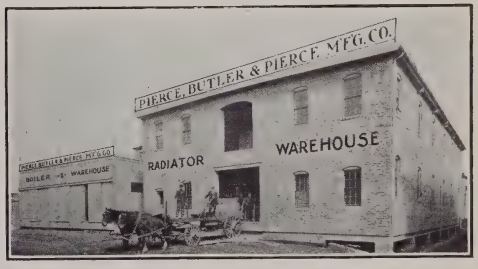
BOSTON OFFICE AND SHOW ROOMS
61 High Street

Branch Warehouses

NEW YORK CITY WAREHOUSES
437 East 162nd Street



PHILADELPHIA WAREHOUSE
945-947 North Ninth Street



BOSTON RADIATOR WAREHOUSE
Spruce & Fifth Streets

BOSTON BOILER WAREHOUSE
Spruce & Fifth Streets

"Pierce" Bathrooms

Bathroom No. 1

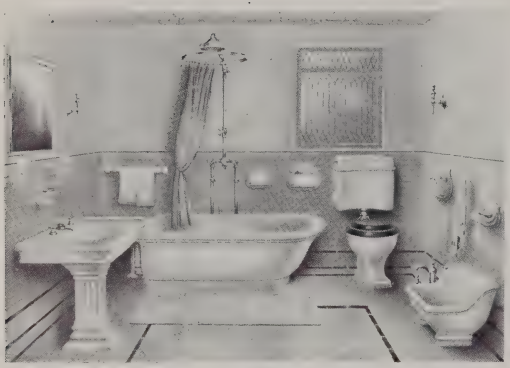


PLATE 1

BATHTUB—"Pierce" Solid Porcelain Ware, French Pattern, on Base, to tile along wall.

LAVATORY—36 inch Square Pattern "Pierce" Solid Porcelain Ware, on Fluted Pedestal.

CLOSET AND TANK—Low-down Pattern, Vitreous China.

SITZ BATH ON FEET—"Pierce" Solid Porcelain Ware.

Towel Bars, Sponge Holder, Soap Holders, Paper Holders, Drinking Mugs and Vases, of White Bone China Ware.

Bathroom No. 2

BATHTUB—"Pierce" Porcelain Ware, on Base, to tile in corner of room.

LAVATORY—"Pierce" Vitreous China Ware, All Roll-Rim, Improved Pattern, on China Legs.

CLOSET AND TANK—Vitreous China Ware.

PLATE 2

FOOTSTOOL—"Pierce" Porcelain Ware, square pattern.

Towel Bars, Soap Holder, Mugs, Vases and Brackets, of White Bone China Ware.

Bathroom No. 3

Plate 3

Bathtub—"Pierce" Porcelain Enameled Roll-Rim Bath.

Shower Bath and Receptor—"Pierce" Nickel-Plated Combination Shower and Needle Bath with liver sprays, Mixing Chamber Thermometer and Rubber Curtain, "Pierce" Porcelain Enameled 36x36 inch Receptor.

Sitz Bath—"Pierce" Porcelain Enameled Sitz Bath with three inch Roll-Rim and five inch Extension Arms on side.

Foot Bath—"Pierce" Porcelain Enameled Foot Bath with $2\frac{1}{2}$ inch Roll-Rim.

Lavatory—"Pierce" Porcelain Enameled with Slab, Bowl and Apron, all cast in one piece; Pedestal enameled all over.

Closet—"Pierce" Vitreous China Syphon Jet Bowl, with "Pierce" Tank and Seat.

Bathroom No. 4

Bathtub—"Pierce" Porcelain Enameled Roll-Rim Bath.

Lavatory—"Pierce" Porcelain Enameled 20 x 24 inch with Slab, Bowl and Apron, on four sides, all cast in one piece.

Closet—"Pierce" Vitreous China Syphon Action Bowl, with "Pierce" Tank and Seat.

Plate 4

"Pierce" Baths

PLATE 5

Porcelain Oval Pattern Bathtub on Base

Glazed white inside and over roll rim and around base and finished white outside with bead decoration, fitted with one Nickel Plated Brass Special Goose-Neck combination Supply and Waste fitting as shown with Fuller China Handles on valves and China waste knob.

	$5\frac{1}{2}'$	6′
Length of Bath outside,		
List price, complete fixture as above described "A" quality,	$254.00	$274.00
List price, " " " " "B" "	184.00	194.00

DIMENSIONS:—Outside lengths as given below; outside width, on $5\frac{1}{2}$ foot tub, $34\frac{1}{2}$ inches; on 6 foot tub, 36 inches; height over all, from floor to top, 21 inches; depth inside, 19 inches.

	$5\frac{1}{2}'$	6′
Length of Bath,		
List, Bathtub only, no fittings, "A" quality,	$180.00	$200.00
List, " " " "B" "	110.00	120.00
List, for white finish outside only, no bead,	15.00	15.00
List, " " and three gold lines, no bead,	20.00	20.00
List, " " " bead,	20.00	20.00
List, " " " " finished in gold,	22.00	22.00

Nickel-Plated Brass Special Goose-Neck Supply and Waste Fittings, as shown, with Fuller China Handles and China Waste Knob, ... $45.00

Alternative:—List, for Nickel-Plated Brass Compression Combination Supply and Waste Fittings, with China Indexes and China Waste Knob, ... 35.00

Shipping Frame for Bath, net. all sizes, ... 3.00

NOTE.—Outlet of "Oval" Pattern Bathtub is through the back of tub at the bottom, midway from each end.

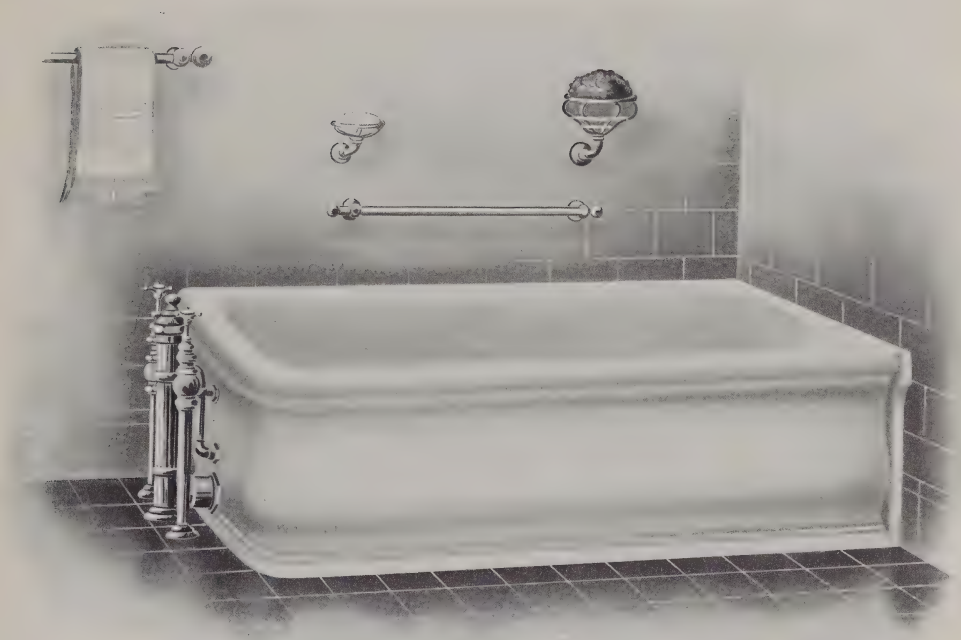


PLATE 6

Porcelain Bathtub on Base

(TO TILE IN CORNER OF ROOM)

Glazed white inside and over roll rim and along base and finished plain white outside and fitted with Nickel Plated Brass combination Bell Supply and Waste fitting with China Indexes on compression valves and Waste.

	5′	5½′	6′
List price, complete fixture as above described "A" quality,	$171.00	$181.00	$206.00
List price, " " " " "B" "	131.00	141.00	156.00

NOTE.—This Bathtub can be furnished to tile in right-hand corner as shown, or left-hand corner. State clearly, when ordering, which corner is desired. The waste is through the exposed end at the bottom of the tub.

DIMENSIONS:—Outside lengths as given below; outside width, 30 inches; inside depth, 19 inches; height over all, from floor to top, 21 inches.

	5′	5½′	6′
List, Bathtub only, "A" quality,	$120.00	$130.00	$155.00
List, " " "B" "	80.00	90.00	115.00
List, for white finish outside only,	15.00	15.00	15.00
List, " " and three gold lines,	20.00	20.00	20.00
List, " " and bead,	20.00	20.00	20.00
List, Nickel-Plated Brass Compression Supply and Waste Fitting, as shown, with China Indexes on Valves and Waste,	30.00	30.00	30.00
Alternative:—List, Nickel-Plated Brass Combination Bell Supply and Waste, with Fuller China Handles and China Waste Knob,	40.00	40.00	40.00
Shipping Frame for Bathtub, net, all sizes,			3.00

NOTE.—Two hundred of these baths 5′ 6″ long are installed in the Onondaga Hotel, Syracuse, N. Y.

"Pierce" Baths

PLATE 7

Porcelain "Roman" Pattern Bathtub on Base

Glazed white inside and over roll rim and around base and finished plain white outside, and fitted with Nickel Plated Brass combination Bell Supply and Waste fixtures with China indexes on valves and waste.

Length of Bath outside,	4½′	5′	5½′	6′
List price, complete fixtures as above described "A" quality,	$166.00	$176.00	$191.00	$211.00
List price, " " " " "B" "	131.50	138.50	149.00	163.00

The "Roman" Pattern Bathtub differs from the "French" in that the supply and outlet fittings are behind the tub, instead of at one end, and both ends taper toward the bottom of tub instead of one tapering and the other being perpendicular.

DIMENSIONS:—Outside lengths as given below; outside width, 30 inches; inside depth 18 inches; height over all, floor to top, 21 inches.

Length of Bathtub outside,	4½′	5′	5½′	6′
List, Bathtub only, "A" quality,	$115.00	$125.00	$140.00	$160.00
List, " " "B" "	80.50	87.50	98.00	112.00
List, for white finish outside only,	15.00	15.00	15.00	15.00
List, " " and three gold lines,	20.00	20.00	20.00	20.00
List, " " and bead,	20.00	20.00	20.00	20.00
List, Nickel-Plated Brass Compression Bell Supply and Waste, with China Indexes on Valves and Waste,	30.00	30.00	30.00	30.00
Alternatives:—List, Nickel-Plated Brass Bell Supply and Waste, Fuller China Handles and China Waste Knob,	40.00	40.00	40.00	40.00
List, Nickel-Plated, Brass Special Goose-Neck Supply and Waste with Fuller China Handles and China Waste Knob,	45.00	45.00	45.00	45.00
Shipping Frame for Bathtub, net, all sizes,				3.00

NOTE.—The outlet on the "Roman" Pattern Bathtub on base is through the back of the tub at the bottom, midway between each end.

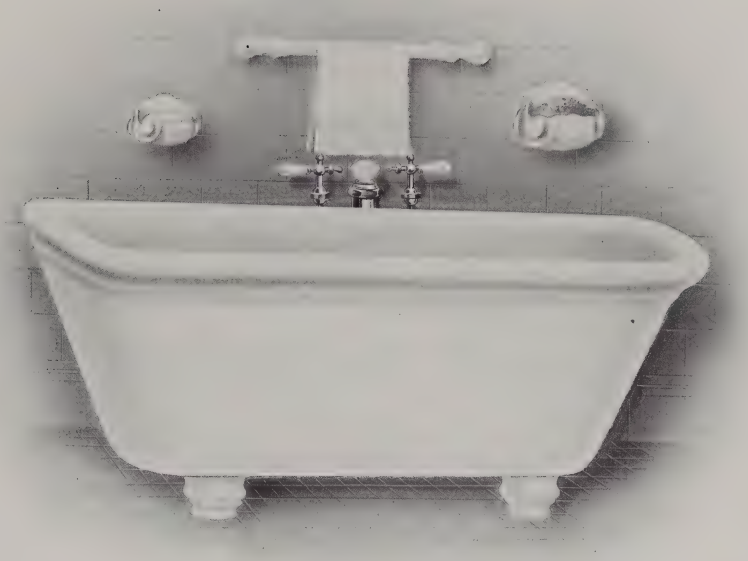


PLATE 8

Porcelain "Roman" Pattern Bathtub on Feet

Glazed white inside and over roll rim and finished plain white outside, set upon four glazed Porcelain feet and fitted with one Nickel-Plated Brass combination Bell Supply and waste fixture with Knob on waste and China Fuller Handles on valves.

Length of Bath outside,	4½′	5′	5½′	6′
List price, complete fixtures as above described "A" quality,	$161.20	$171.20	$181.20	$201.20
List price, " " " " "B" "	129.70	136.70	143.70	157.70

DIMENSIONS:—Outside lengths as given below; outside width, 30 inches, inside depth, 18 inches; height over all, from floor to top, 25½ inches.

Length of Bath outside,	4½′	5′	5½′	6′
List, Bathtub only, "A" quality,	$105.00	$115.00	$125.00	$145.00
List, " " "B" "	73.50	80.50	87.50	101.50
List, set of four Porcelain Bath Feet,	4.00	4.00	4.00	4.00
List, for white finish outside only,	15.00	15.00	15.00	15.00
List, " " and three gold lines,	20.00	20.00	20.00	20.00
List, " " and bead,	20.00	20.00	20.00	20.00
List, Nickel-Plated Brass Combination Bell Supply and Waste Fittings, with Fuller China Handles and China Waste Knob,	31.00	31.00	31.00	31.00
Alternative:—Nickel-Plated Brass Compression Bell Supply and Waste, with China Indexes on Valves and Waste,	25.00	25.00	25.00	25.00
Shipping Frame for Bathtub, net, all sizes,				3.00

NOTE.—The "Roman" Pattern Bathtub on feet has the outlet through the bottom of tub near the back, at equal distance from each end.

"Pierce" Baths

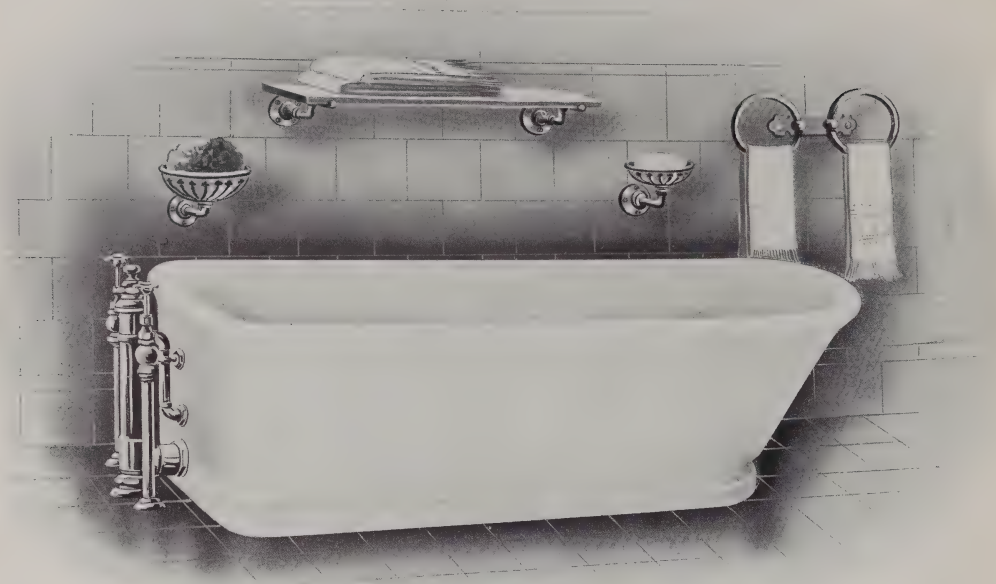


PLATE 9

Porcelain Special Light Pattern Bathtub on Base

Glazed inside and over roll rim and around base and finished plain white outside and fitted with Nickel Plated Brass Combination Bell Supply and Waste with China indexes on compression valves and waste.

Length of Bath outside,	4½′	4′ 10″	5′ 4″
List price, complete fixtures as above described "A" quality,	$131.00	$136.00	$146.00
List price, " " " " "B" "	113.50	118.50	126.00

DIMENSIONS:—Outside lengths as given below; outside width, 30 inches; inside depth, 17 inches; height over all, from floor to top, 21 inches.

Length of Bath,	4′ 6″	4′ 10″	5′ 4″
List, Bathtub only, no fittings, "A" quality,	$80.00	$85.00	$95.00
List, " " " " "B" "	62.50	67.50	75.00
List, for white finish outside only,	15.00	15.00	15.00
List, " " and three gold lines,	20.00	20.00	20.00
List, " " and bead,	20.00	20.00	20.00
List, Nickel-Plated Brass Bell Supply and Waste, with China Indexes on Waste and Valves,	30.00	30.00	30.00
Alternative:—List, Nickel-Plated Fuller Combination Supply and Waste Fitting, with China Handles and Waste Knob,			40.00
Shipping Frame for Bath, net, all sizes,			3.00

NOTE.—The light-weight pattern tub is made in only the French style. Waste at bottom through square end of tub.

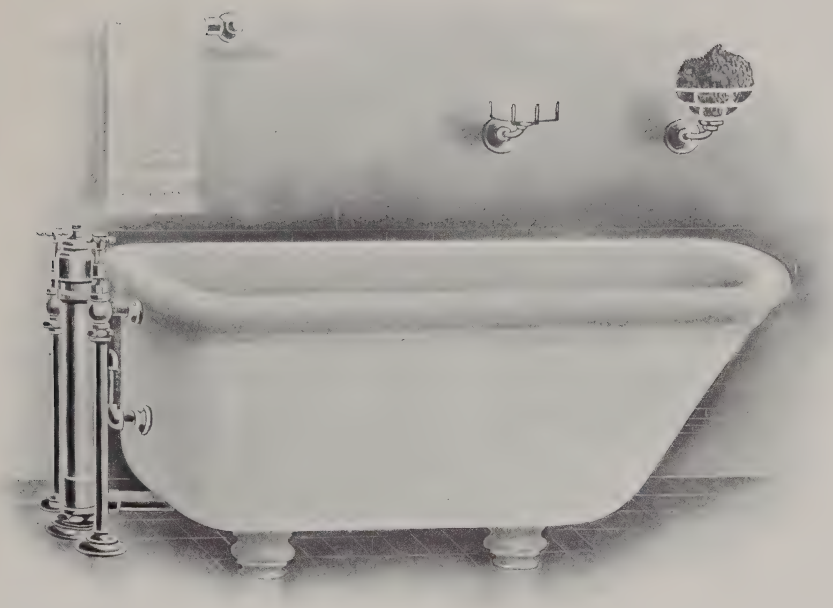


PLATE 10

Porcelain "French" Pattern Bathtub on Feet

Glazed white inside and over roll rim and finished plain white outside, set upon four glazed Porcelain feet and fitted with one Nickel-Plated Brass Combination Bell Supply and Waste fixture with China indexes on compression valves and waste knob.

Length of Bath outside.	4½′	5′	5½′	6′	6½′	7′
List price, complete fixtures above described "A" quality,	$154.00	$164.00	$174.00	$194.00	$214.00	$239.00
List price, " " " " "B" "	122.50	129.50	136.50	150.50	164.50	182.00

The "French" Pattern Bathtub on feet wastes through the bottom, at the square end.

DIMENSIONS:—Outside lengths as given below; outside width, 30 inches; inside depth, 18 inches; height over all, floor to top, 25½ inches.

Length of Bathtub, outside,	4½′	5′	5½′	6′	6½′	7′
List, Bathtub only, "A" quality,	$105.00	$115.00	$125.00	$145.00	$165.00	$190.00
List, " " "B" "	73.50	80.50	87.50	101.50	115.50	133.00
List, set of four Porcelain feet,	4.00	4.00	4.00	4.00	4.00	4.00
List, for white finish outside only,	15.00	15.00	15.00	15.00	15.00	15.00
List, " " and three gold lines,	20.00	20.00	20.00	20.00	20.00	20.00
List, " " " bead,	20.00	20.00	20.00	20.00	20.00	20.00
List, Nickel-Plated Brass Compression Bell Supply and Waste, with China indexes on valves and waste for any tub,						25.00
Alternative:—List, Nickel-Plated Brass Bell Supply and Waste, with Fuller China Handles and China Waste Knob for any size back,						31.00
Shipping Frame for Bath, net, all sizes,						3.00

NOTE.—Baths 6 feet 6 inches and 7 feet long measure 33 inches outside width.

"Pierce" Baths

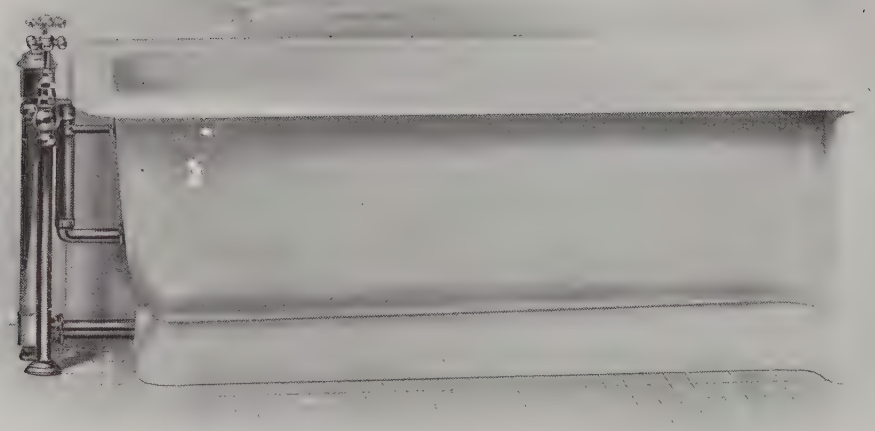


PLATE 11

Porcelain Enameled Bath on Base (for setting on tile floor) with Nickel-plated Bell Supply and Waste Fittings, with $\frac{3}{4}$ inch Iron Pipe Size Supply Pipes.

Width from wall over front rim $28\frac{1}{2}$ inches
Width over roll rim, $3\frac{1}{2}$ inches
Depth inside $17\frac{1}{2}$ inches
Flat rim over all, $2\frac{1}{4}$ inches
Outside tile, 1 inch

	$4\frac{1}{2}'$	5′	$5\frac{1}{2}'$
Nominal sizes,			
Plate 11 as described,	$102.50	$110.25	$117.25
Plate 11A, bath only, drilled for fittings shown,	83.25	91.00	98.00
Length over rim from wall line,	4' $4\frac{1}{2}''$	4′ $10\frac{1}{2}''$	5′ $4\frac{1}{2}''$
Approximate weight of bath boxed,	550 lbs.	605 lbs.	650 lbs.

NOTE—This bath is designed for setting into tile wainscoating and can be furnished for right or left corner. Attention is called to the end outlet.

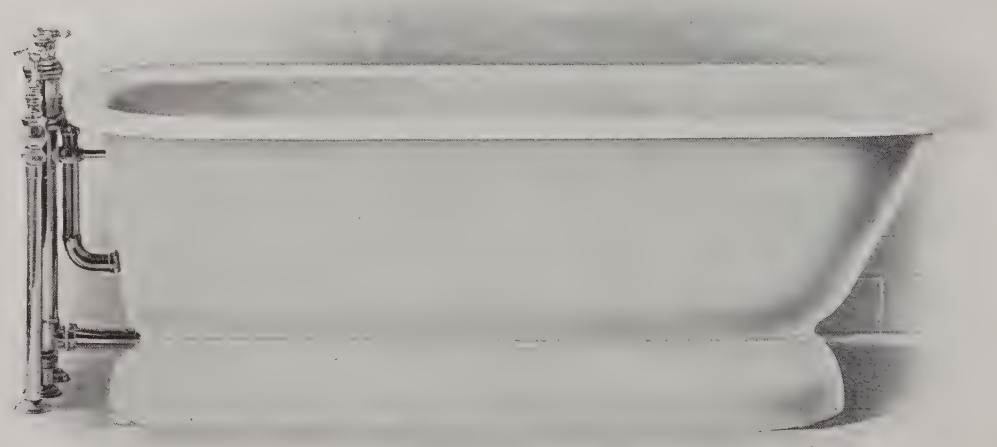


PLATE 12

Porcelain Enameled Wide Flat Bottom Roll Rim Bath on Base, with Nickel-plated Bell Supply and Waste Fittings and $\frac{3}{4}$ inch iron Pipe Size Supply Pipes.

Width over rim, 30 inches
Width of roll rim, 3 inches
Height to top of rim, $22\frac{1}{2}$ inches
Depth inside, 17 inches

	$4\frac{1}{2}'$	5′	$5\frac{1}{2}'$
Nominal sizes,			
Plate 12, as described,	$66.00	$72.50	$78.00
Plate 12A, Bath only, drilled for fittings shown,	46.75	53.25	58.75
Length over rim,	$4\frac{1}{2}'$	5′	$5\frac{1}{2}'$
Approximate weight of bath boxed,	410 lbs.	450 lbs.	470 lbs.

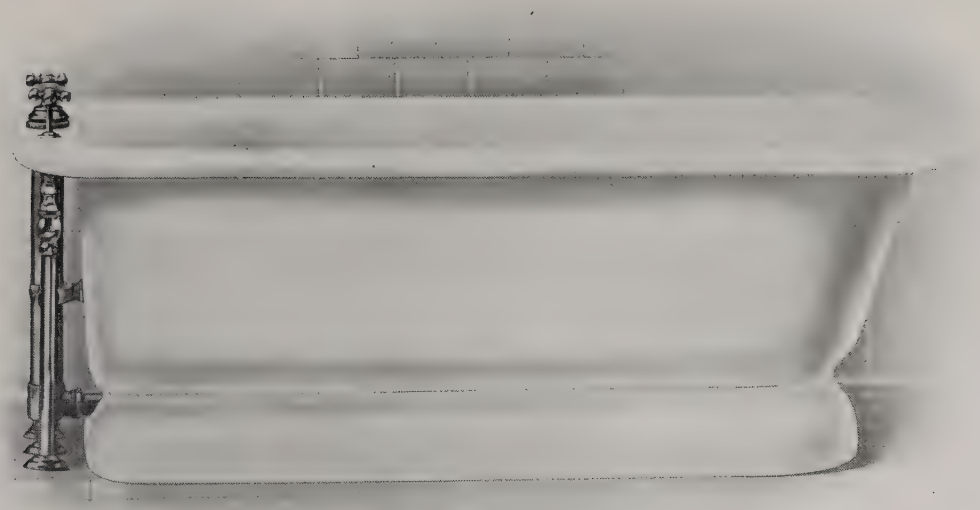


PLATE 13

Porcelain Enameled Bath on Base, with Nickel-plated Bell Supply and Waste Fittings, $\frac{3}{4}$ inch Iron Pipe Size Supply Pipes.

DIMENSIONS

Width over rim, $33\frac{1}{2}$ inches Width of roll rim, $4\frac{1}{4}$ inches Height to top of rim, $22\frac{1}{2}$ inches
Depth inside, $17\frac{3}{4}$ inches Width of rim at outlet end, $4\frac{3}{4}$ inches

Nominal sizes,	$4\frac{1}{2}'$	5′	$5\frac{1}{2}'$	6′
Plate 13, as described,	$91.00	$96.00	$103.00	$107.25
Plate 13A, bath only, drilled for fittings shown,	69.75	74.75	81.75	86.00
Approximate weight of bath boxed,	550 lbs.	580 lbs.	650 lbs.	660 lbs.

PLATE 14

Porcelain Enameled Bath and Nickel-plated Bell Supply and Waste Fittings with $\frac{3}{4}$ inch Iron Pipe Size Supply Pipes with Unions at Floor.

DIMENSIONS

Width over rim, 32 inches Height to top of rim, $22\frac{1}{2}$ inches
Width of roll rim, 3 inches Depth inside, 17 inches

Nominal sizes,	5′	$5\frac{1}{2}'$	6′
Plate 14, as described,	$70.50	$75.75	$81.50
Plate 14A, bath only, drilled for fittings shown,	51.25	56.50	62.25
Length over rim,	5′ 1″	5′ 7″	6′ 1″
Approximate weight of bath crated,	370 lbs.	400 lbs.	445 lbs.

"Pierce" Baths

PLATE 15

Porcelain Enameled Bath and Nickel Plated Bell Supply and Waste Fittings, with $\frac{3}{4}$ inch Iron Pipe Size Supply Pipes with unions at floor

DIMENSIONS

Width over rim, $34\frac{1}{2}$ inches — Height to top of rim, $23\frac{1}{2}$ inches
Width of roll rim, $4\frac{3}{4}$ inches — Depth inside, $18\frac{1}{2}$ inches

Nominal sizes,	$4\frac{1}{2}'$	$5'$	$5\frac{1}{2}'$
Plate 15, as described,	$78.75	$83.75	$89.75
Plate 15 A, bath only, drilled for fittings shown,	57.50	62.50	68.50
Length over rim,	$5\frac{1}{4}'$	$5\frac{3}{4}'$	$6\frac{1}{4}''$
Approximate weight of bath crated,	440 lbs.	480 lbs.	540 lbs.

This Tub can also be furnished with base (for setting in tile floor) dimensions same as above.

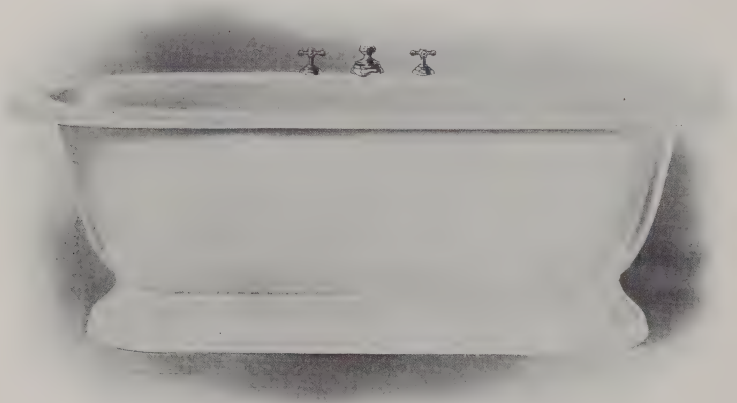


PLATE 16

Nominal sizes,	$4\frac{1}{2}'$	$5'$	$5\frac{1}{2}'$
Plate 16, with base and nickel-plated fittings,	$100.75	$105.00	$109.75
Plate 16A, bath only, with base drilled for fittings shown,	79.50	83.75	88.50
Approximate weight crated,	620 lbs.	640 lbs.	700 lbs.

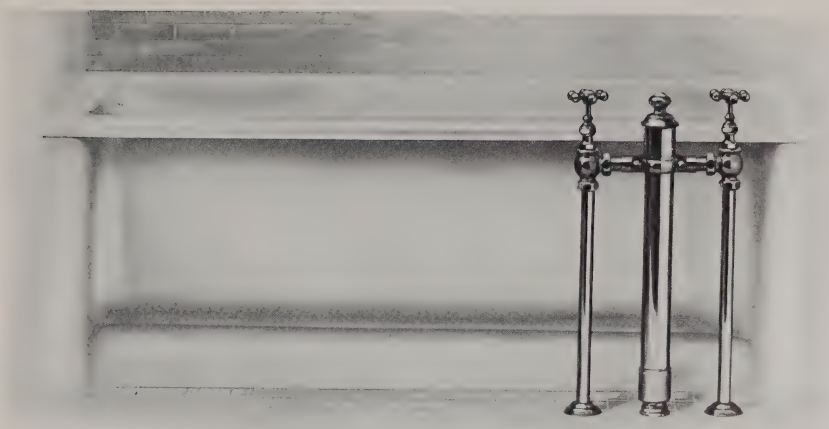


Plate 17

Porcelain Enameled Recess Bath on Base and Nickel-Plated Bottom Bell Supply and Waste Fittings with $\frac{3}{4}$ inch Iron Pipe Size Supply Pipes (End Outlet).

Dimensions

Width from wall over front rim, $29\frac{1}{4}$ inches
Width of roll rim, $3\frac{1}{2}$ inches
Flat rim 3 inches over all ($1\frac{3}{4}$ outside tile)
Depth inside, 18 inches

Nominal sizes,	$4\frac{1}{2}'$	5′	$5\frac{1}{2}'$
Plate 17, as described,	$99.25	$105.25	$111.75
Plate 17A, Bath only, drilled for fittings shown,	80.00	86.00	92.50
Approximate weight of bath boxed,	530 lbs.	560 lbs.	600 lbs.

Plate 18

Porcelain Enameled Bath with Nickel-plated Brass Shower, Curtain Ring and Rubber Curtain, Nickel-plated Fuller Double Bath Cock with $\frac{3}{4}$ inch iron Pipe Size Supply Pipes and nickel-plated waste.

Dimensions

Width over rim,	33 inches
Width of roll rim,	4 inches
Height to top of rim,	$22\frac{1}{2}$ inches
Depth inside,	17 inches

Nominal sizes,	$4\frac{1}{2}'$	5′	$5\frac{1}{2}'$
Plate 18, as described,	$104.75	$112.50	$119.00
Plate 18A, bath only, drilled for fittings shown,	49.75	57.50	64.00
Length over rim, Bath only,	5′ $2\frac{1}{2}''$	5′ $8\frac{1}{2}''$	6′ $2\frac{1}{2}''$
Approx. weight of bath crated,	375 lbs.	465 lbs.	525 lbs.

"Pierce" Baths

PLATE 19

The Fayette

Porcelain Enameled Bath with Nickel-plated Top Supply and Waste Fittings, with $\frac{3}{4}$ inch I. P. Size Supply Pipes and Shampoo Sprinkler and Rubber Tube.

DIMENSIONS

Width over rim, 30 inches; Width of roll rim, 3 inches; Height to top of rim, 22 inches
Depth inside, 17 inches; Extension at fitting end, 5 inches.

Size of Bath,	4′	4′ 6″	5′	5′ 6″
Plate 19, as described,	$66.25	$66.25	$71.75	$81.25
Plate 19A Bath only,	44.00	44.00	49.50	59.00
Length over Rim, Bath only,	4′ 8″	5′ 2″	5′ 8″	6′ 2″
Approximate weight of bath crated,	350 lbs	350 lbs.	370 lbs.	475 lbs.

PLATE 20

The Mascot

Porcelain Enameled Bath with $4\frac{1}{2}$ Nickel-Plated Fuller Double Bath Cock, $\frac{1}{2}$ N. P. Iron Pipe Size Supply Pipes and Connected Waste and Overflow.

DIMENSIONS

Width over rim, 30 inches Height to top of rim, 23 inches
Width of roll rim, 3 inches Depth inside, $17\frac{1}{2}$ inches

Size of Bath,	4′	4′ 6″	5″	5′ 6″	6′
Plate 20, as described,	$42.00	$42.00	$45.25	$50.00	$56.75
Plate 20 A, Bath only,	33.50	33.50	36.75	41.50	48.25
Length over Rim,	4′ $1\frac{1}{2}$″	4′ $7\frac{1}{2}$″	5′ $1\frac{1}{2}$″	5′ $7\frac{1}{2}$″	6′ $1\frac{1}{2}$″
Approximate weight of bath crated,	305 lbs.	305 lbs.	325 lbs.	360 lbs.	425 lbs.

Plate 21

The Manhattan—Porcelain Enameled Roll Rim Bath with No. 4½ Nickel-plated Fuller Double Bath Cock, ½ inch Nickel-plated Iron Pipe Size Offset Supply Pipes and Nickel-plated Connected Waste and Overflow.

Dimensions

Width over roll rim, 28½ inches — Height to top of rim, 23 inches
Width of roll rim, 2¼ inches — Depth inside, 17½ inches

Size,	4′	4½′	5′	5½′	6′
Plate 21 complete, as described,	$39.50	$39.50	$43.50	$48.00	$54.50
Plate 21A, Bath only,	31.00	31.00	35.00	39.50	46.00
Length over rim,	4′	4′ 6″	5′	5′ 6″	6′
Approximate weight of bath crated,	270 lbs.	270 lbs.	315 lbs.	340 lbs.	400 lbs.

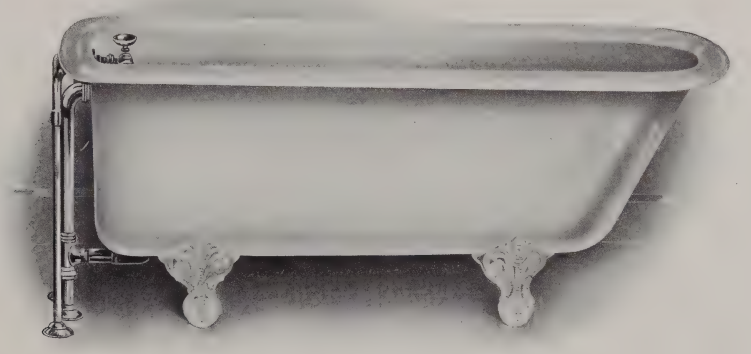


Plate 22

The Salina—Porcelain Enameled Roll Rim Bath, with Wide Flat Bottom and Nickel-plated No. 4½ Fuller Double Bath Cock with ½ inch Iron Pipe Size Supply Pipes and Nickel-plated Connected Waste and Overflow.

Dimensions

Width over roll rim, 30 inches — Height to top of rim, 22½ inches
Width of roll rim, 3 inches — Depth inside, 17 inches

Size,	4′	4½′	5′	5½′	6′
Plate 22 complete, as described,	$42.00	$42.00	$45.25	$50.00	$56.75
Plate 22 A., bath only, drilled for fittings shown,	33.50	33.50	36.75	41.50	48.25
Length over rim,	4′	4′ 6″	5′	5′ 6″	6′
Approximate weight of bath crated,	305 lbs.	305 lbs.	325 lbs.	360 lbs.	425 lbs.

"Pierce" Baths

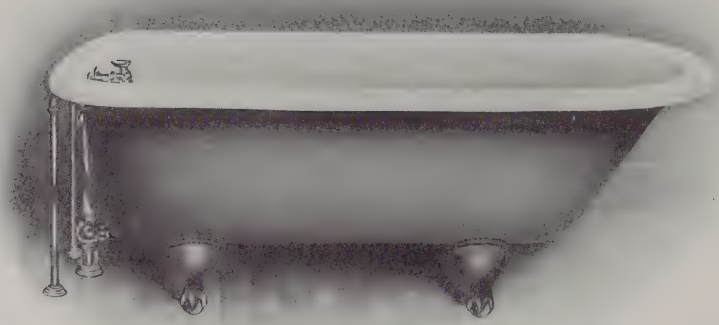


Plate 23

The Syracuse—Porcelain Enameled Roll Rim Bath with No. 4½ Fuller Double Bath Cock, ½ inch Iron Pipe Size Supply Pipes and Nickel Plated Connected Waste and Overflow.

Dimensions

Width over roll rim, 30 inches — Height to top of rim, 23 inches
Width of roll rim, 3 inches — Depth inside, 17½ inches

Size,	4′	4½′	5′	5½′	6′
Plate 23, complete as described,	$36.50	$36.50	$38.25	$42.00	$48.25
Plate 23A, Bath only,	28.00	28.00	29.75	33.50	39.75
Length over rim,	4′ 1½″	4′ 7½″	5′ 1½″	5′ 7½″	6′ 1½″
Approximate weight of bath crated,	305 lbs.	305 lbs.	325 lbs.	360 lbs.	420 lbs.

Plate 24

The King Hiram Jr.—Porcelain Enameled Roll Rim Bath with Nickel-Plated No. 4½ Fuller Double Bath Cocks, ½ inch Iron Pipe Size Offset Supply Pipes and Nickel-Plated Connected Waste and Overflow. Exterior finished in light blue with two silver bands.

Dimensions

Width over rim, 28½ inches — Height to top of rim, 23 inches
Width of roll rim, 2¼ inches — Depth inside, 17½ inches

Size,	4′	4½′	5′	5½′	6′
Plate 24, complete as described,	$51.50	$51.50	$55.50	$60.00	$66.50
Plate 24A, Bath only,	31.00	31.00	35.00	39.50	46.00
Length over rim,	4′	4½′	5′	5½′	6′
Approximate weight of bath crated,	270 lbs.	270 lbs.	315 lbs.	340 lbs.	400 lbs.

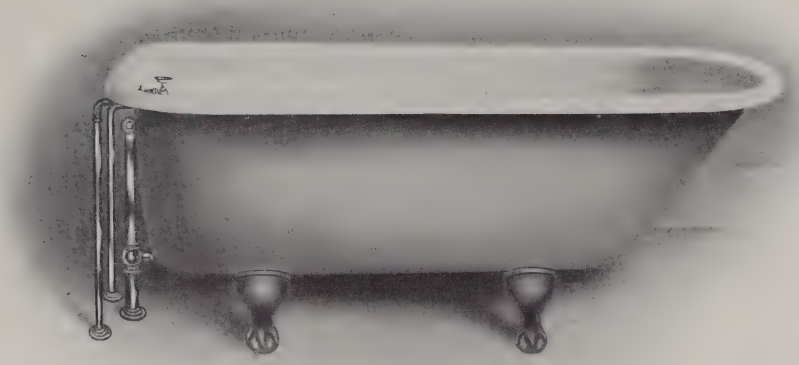


PLATE 25

THE CLINTON.—Porcelain Enameled Roll Rim Bath, with N. P. No. 4½ Fuller Double Bath Cock, ½ inch Iron Pipe Size Supply Pipes and N. P. Connected Waste and Overflow.

DIMENSIONS

Width over roll rim, 28½ inches — Height to top of rim, 23 inches
Width of roll rim, 2¼ inches — Depth inside, 17½ inches

Size, feet,	4	4½	5	5½	6
Plate 25, complete as described,	$36.50	$36.50	$38.25	$42.00	$48.25
Plate 25A, Bath only,	28.00	28.00	29.75	33.50	39.75
Approximate weight of Bath crated,	305 lbs.	305 lbs.	325 lbs.	360 lbs.	420 lbs.
Length over rim, feet,	4	4½	5	5½	6

PLATE 26

THE GENESEE.—Porcelain Enameled Roll Rim Bath, with N. P. No. 4½ Fuller Double Bath Cock, ½ inch Iron Pipe Size Supply Pipes and Connected Waste and Overflow. Designed for the purpose of replacing copper tubs occupying limited space.

DIMENSIONS

Width over roll rim, 24½ inches — Height to top of rim, 23 inches
Width of roll rim, 1¾ inches — Depth inside, 17 inches

Size, feet,	4	4½	5	5½	6
Plate 26, complete as described,	$36.50	$36.50	$38.25	$42.00	$48.25
Plate 26A, Bath only,	28.00	28.00	29.75	33.50	39.75
Approximate weight of Bath crated,	305 lbs.	305 lbs.	325 lbs.	360 lbs.	420 lbs.
Length over rim, feet,	4	4½	5	5½	6

"Pierce" Baths

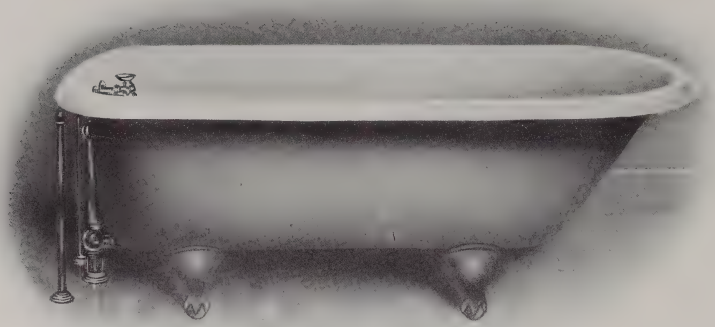


PLATE 27

"Non-Guaranteed"

Porcelain Enameled Roll Rim Bath, with Nickel-plated No. 4½ Fuller Double Bath Cock, ½ inch Nickel-Plated Iron Pipe Size Supply Pipe and Nickel Plated Connected Waste and Overflow.

DIMENSIONS

Width over roll rim, 30 inches — Height to top of rim, 23 inches
Width of roll rim, 3 inches — Depth inside, 17½ inches

Size,	4½′	5′	5½′
Plate 27, complete as described,	$34.50	$34.50	$38.50
Plate 27A, Bath only,	26.00	26.00	30.00
Length over rim,	4′ 7½″	5′ 1½″	5′ 7½″
Approximate weight of bath crated,	310 lbs.	310 lbs.	350 lbs.

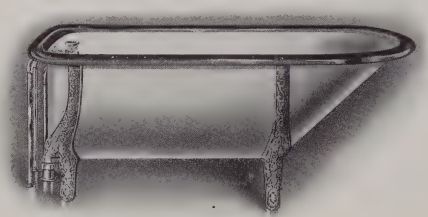


PLATE 28

The "Onondaga Jr."

Roll Steel Shell Copper Lined Bath supported by Iron Standards and Ribs, fitted with Nickel-plated Connected Waste and Overflow, Nickel-plated Offset Supply Pipes and Nickel-plated No. 4½ Fuller Double Bath Cock. The exterior is finished in Light Gray, Standards and Ribs in Bronze—Natural Oak Rim.

DIMENSIONS

Width over roll rim, 27 inches — Height to top of rim, 22 inches
Width of roll rim, 3 inches — Depth inside, 17 inches

Size,	4½′	5′	5½′	6′
Plate 28, complete as described,	$25.00	$26.00	$27.50	$29.50

PLATE 92

Solid Porcelain Child's Bath

On Porcelain Pedestal, glazed white and fitted with Nickel-plated Brass Combination Bell Supply and Waste Fixtures with China Index Compression Handles and China Waste Knob and with 2 inch Waste Trap to wall.

List, complete fixture as above described, "A" quality, ... $94.60
List, " " " " "B" " 73.60

DIMENSIONS:—Bath, 36x24 ins.; height from floor to top of bath, 31 ins.; depth of bath inside, 13 ins.

List, Baby bath only, no fittings, "A" quality . . . $45.00
List, " " " "B" " . . . 31.50
List, Pedestal only, " "A" " . . . 25.00
List, " " " "B" " . . . 17.50
List, Nickel-plated brass combination Bell supply and waste fittings with china index, compression handles and china waste knob and with 2 inch waste trap to wall, 20.50

Porcelain Enameled Child's Bath

Enameled All-Over on Enameled Pedestal, and Nickel-plated Bell Supply and Waste Fittings, with ½ inch Iron Pipe Size Supply Pipes. (An opening is provided in rear of pedestal to permit concealing supply and waste pipes).

DIMENSIONS

Width over rim, 20 inches — Height to top of rim, 30 inches
Width of roll rim, 2¼ inches — Depth inside, 12 inches
Length over rim, 32 inches

Plate 30, complete as described, ... $57.00
Plate 30A, enameled all over, less fittings, . . . 39.00

NOTE.—Waste Couplings and Supply Pipes will be furnished regular length, unless special length is ordered to run to floor or to be connected to pedestal.

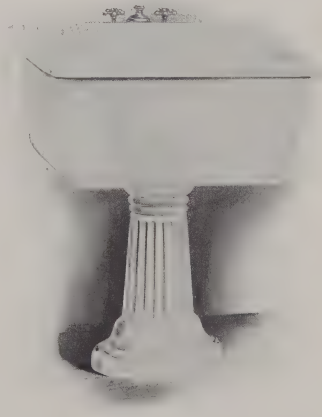


PLATE 30

"Pierce" Baths

Porcelain Enameled Sitz Bath

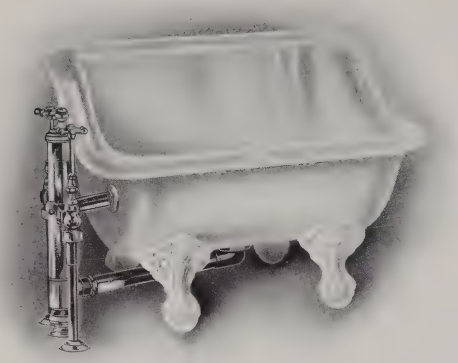


Plate 31

Porcelain Enameled Sitz Bath and Nickel-plated Bell Supply and Waste Fittings, with ½ inch Iron Pipe Size Supply Pipes.

Dimensions

Front to back over rim,	27¾ inches
Width over rim,	28½ inches
Width of roll rim,	3 inches
Height to top of rim at back,	20 inches
Height to top of rim at front,	15 inches
Depth at waste hole,	10½ inches

Plate 31 as described,	$51.25
Plate 31A bath only, drilled for fittings shown,	33.00
Approximate weight of bath crated,	215 lbs.

Porcelain Enameled Foot Bath

Porcelain Enameled Foot Bath and Nickel-plated Bell Supply and Waste Fittings, with ½ inch Iron Pipe Size Supply Pipes.

Dimensions

Sizes,	No. 1	No. 2
Width over rim,	19½″	23″
Width over roll rim,	2¼″	2½″
Length over rim,	22¼″	25″
Height to top of rim,	15½″	18″
Depth inside of waste hole,	10¾″	13½″
Plate 32 as described,	$37.75	$39.50
Plate 32A bath only, drilled for fittings as shown,	19.50	21.25

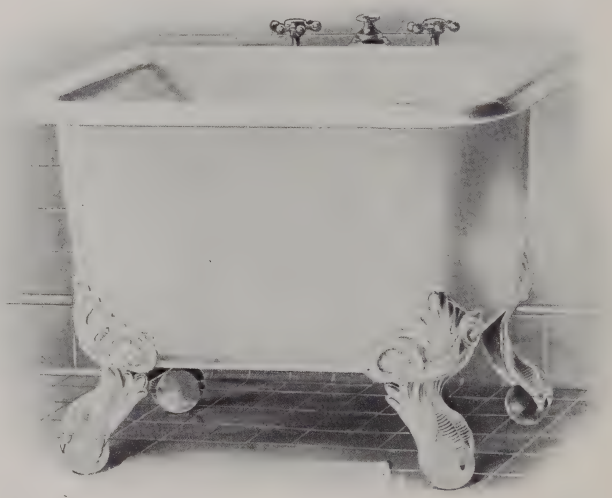


Plate 32

Plate 32B, No. 1, with base instead of feet, complete with fittings, $33.00
Plate 32C, No. 1, with base instead of feet, less fittings, 25.50
Approximate weight of bath, boxed, No. 1, 150 lbs. No. 2, 160 lbs.

PLATE 33

Porcelain Roll Rim Seat Bath on Base

Glazed inside and over roll rim and around base, and finished plain white outside, and fitted with Nickel Plate Brass Combination Bell Supply and Waste, with China Waste Knob and China Fuller Handles.

List, complete fixture as above described, "A" quality, ... $108.00
List, " " " " "B" " 93.00
List, " " glazed pure white inside and outside, "A" quality, ... 118.00
List, " " " " " " " " "B" " 97.00

Seat Baths are made—(1) glazed pure white inside and over roll rim and on base; and (2) glazed pure white inside and outside. The supply can be placed on either side, providing definite instructions are given on the order. Illustration shows supply on left-hand side, facing bath. The waste is in the bottom of the bath, at the center.

DIMENSIONS:—Outside length, 30 inches; outside width 27 inches; height at back, from floor to top, 20¾ inches; at front, 15 inches.

	Glazed Inside and Over Rim and on Base	Glazed Inside and Outside
List, for bath only, no fittings, "A" quality, ...	$50.00	$70.00
List, " " " " "B" "	35.00	49.00
List, for finishing plain white outside, ...	10.00	
List, Nickel-plated brass combination Bell Supply and Waste, with Fuller china handles and china waste knob, ...	40.00	40.00

Porcelain Roll Rim Foot Bath

ON FEET OR BASE

Glazed white inside and outside and fitted with Nickel-plated Brass Combination Bell Supply and Waste Fitting, with China Indexes on Valves and Waste.

DIMENSIONS:—Outside length, 26 ins. Outside width 21½ ins. height over all from floor to top, 13 inches.

Waste in Center.

List, complete fixtures as described,	On Feet	On Base
"A" quality, ...	$59.00	$66.00
"B" "	51.50	57.00

PLATE 34

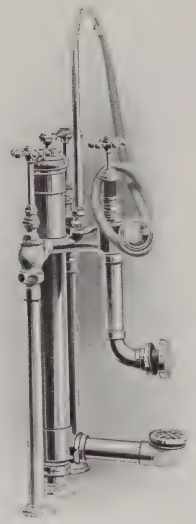


PLATE 35

Nickel-Plated Three-Valve Bottom Bell and Top Gooseneck Supply and Waste Fitting

With Hose and Sprinkler, ¾ inch I. P. Size Supply Pipes, Compression Supply and Controlling Valves, with Plain Handles and Plain Waste Knob. Controlling valve only through rim of tub.

Plate 35 as described,	$30.00
For China Indexes add	1.50
Add for China Cross Handles and China Waste Knob,	4.75

NOTE—By means of the Center or Controlling Valve the water can be delivered through the Gooseneck or to the Bottom Bell, as desired.

Nickel-Plated Top Supply and Waste Fitting

With Hose and Sprinkler and ¾ inch Supply Pipes, Fuller Valves with China Handles and Indexes and China Index on waste.

Fitting to be used outside of rim of tub.

Plate 36 as described,	$27.00
Add for Plain China Knob,	.50

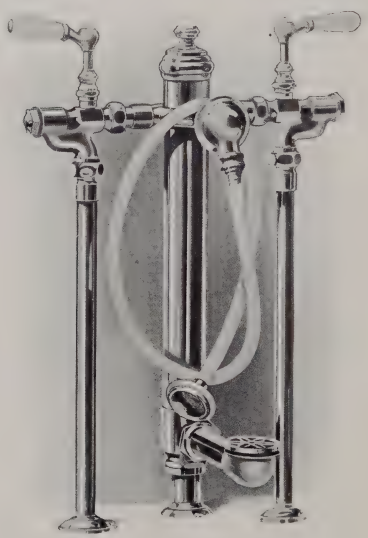


PLATE 36

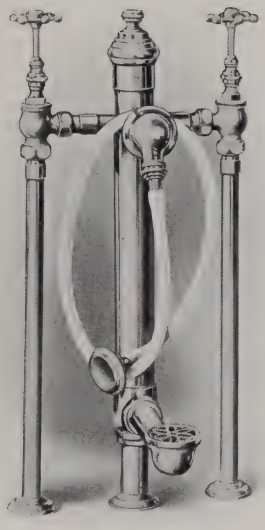


PLATE 37

Nickel-Plated Top Supply and Waste Fitting

With Hose and Sprinkler, ¾ inch Supply Pipes, Compression Valves with Plain Handles and Plain Waste Knob.

Fitting to be used outside of rim of tub.

Plate 37 as described, ...	$19.00
For fitting as described, except through rim of tub, add .	2.00
For China Indexes, add	1.25

Nickel-Plated Bottom Bell Supply and Waste Fitting

With ¾ inch Supply Pipes, Compression Valves with China Indexes and China Index on Waste.

Fitting to be used outside of rim of tub.

Plate 38 as described, ...	$19.25
For ½ inch supply pipes, deduct	1.00
For plain handles and knob, deduct	1.25
For fitting as described, except through rim of tub, add .	2.00

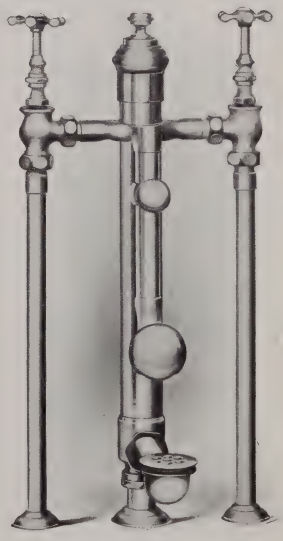


PLATE 38

"Pierce" Bath Fittings

PLATE 39

Standing Waste and Overflow

List, ... $7.00
For China Index, add . .50

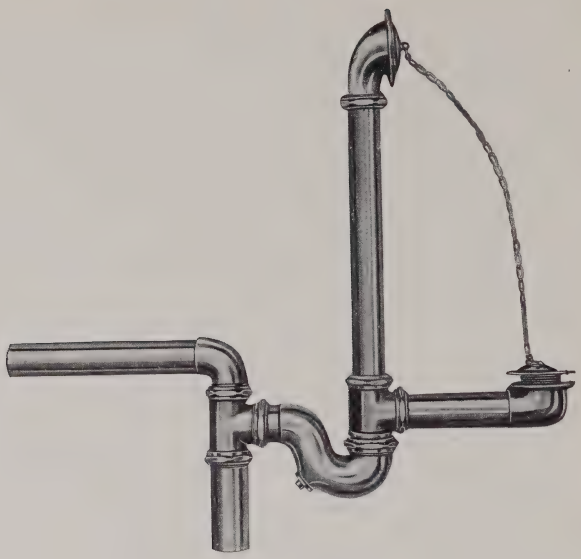


PLATE 40

"Century" Trap Vented

Nickel-plated Combined, Connected Waste, Overflow and Trap Vented.

List, ... $6.50
List, trap not vented, ... 6.00

PLATE 41

"Century"

Nickel-plated Connected Waste and Overflow
(With Rubber Stopper)

List, ... $2.50

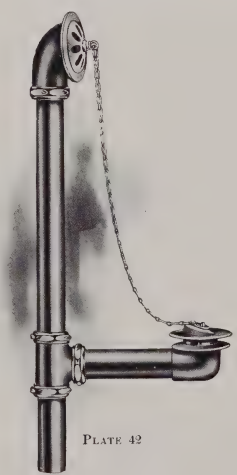


PLATE 42

"Fit All"

Nickel-plated Connected Waste and Overflow
(With Rubber Stopper)

List, ... $3.50

PLATE 43

"N. P. Eureka"

Connected Waste and Overflow
(With Rubber Stopper)

List, ... $2.25

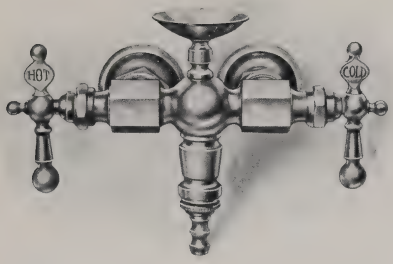


PLATE 44

"Century"

Nickel-plated No. 4½ Fuller Double Bath Cock with Ball Offset Couplings for ½ inch Iron Pipe.

List, ... $3.50

Can be furnished with china handles, extra.

PLATE 45

"Century"

Nickel-plated No. 3 Compression Double Bath Cock with Ball Offset Couplings for ½ inch Iron Pipe.

List, ... $3.00

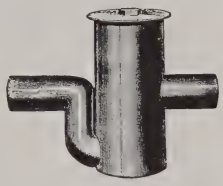


PLATE 47

Clean Sweep

Running Trap Brass or Lead. Specially adapted to Marble or Tile Floors.

Size	Finish	Price
1¼	No. 1 Lead body, with nickel-plated trap screw,	$1.00
	No. 2 Lead body, with polished brass trap screw,	1.00
	No. 3 Rough brass body, nickel-plated trap screw,	2.30
	No. 4 Rough brass body, polished brass trap screw,	2.30
1½	No. 5 Rough brass body, polished brass trap screw,	3.00
	No. 6 Rough brass body, nickel-plated trap screw,	3.00
	No. 7 Polished and nickel-plated all over,	4.25
	No. 8 Lead body, with polished brass trap screw,	1.30
	No. 9 Lead body, with nickel-plated trap screw,	1.30

Trap Screw one inch larger than body at trap, to cover hole in floor. Opening full size of Trap body.

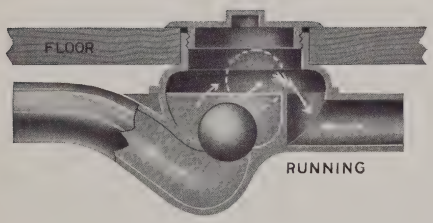


PLATE 46

No. 2 Cudell

Running Ball Trap with Bath Cover.

Sizes, inlet,	1	1¼	1¼	1½	1½
Sizes, outlet,	1¼	1¼	1½	1½	2
List, . .	$2.15	$2.15	$2.65	$2.65	$2.90

For nickel-plated cover add 10 cents.

"Pierce" Decorations

The exterior of Porcelain Enameled Baths, Receptors, Sitz and Foot Baths, unless otherwise specified, is unfinished, and painted with one coat of paint only. The process of finishing the exterior is of such nature that it can only be applied at the factory, inasmuch as the casting must be dressed perfectly smooth, a character of work which requires special skill and facilities.

Every bath decorated by us receives from six to sixteen coats of best enamel paint on the exterior, each coat being baked on in a drying oven at a temperature of 120° F., and is then rubbed down with pumice and rotten stone before the succeeding coats are applied. The number of coats vary from twelve to sixteen for the No. 1 finish, and from six to ten for the No. 2 finish.

When the exterior has been finished, gold lines or harmonious and artistic border decorations can be added. Our facilities for executing this branch of work are unsurpassed, and we have in our employ a corps of artists skilled in designing and executing artistic decorative effects.

Gold bands or lines can be put on either No. 1 or No. 2 finish. Borders can only be furnished on No. 1 finish. No. 1 Zinc White finish will be furnished on all orders for exterior finish, unless otherwise specified, but can be furnished Ivory or Cream White if desired.

We are prepared to furnish special borders to match tiling or interior decorations.

DESCRIPTION OF DECORATIONS		On Foot Baths Receptors	On Sitz Baths	On Baths and Pools
No. 1	Zinc White Finish	$ 6.50	$ 8.75	$13.00
No. 2	Zinc White Finish	4.50	6.00	9.00
	For Gold Leaf Bands or Lines, add	1.50	2.00	3.00
No. 1	Finish with Greek Border	10.00	15.00	20.00
No. 1	Finish with Etruscan Border	10.00	15.00	20.00
No. 1	Finish with Fleur-de-lis Border	10.00	15.00	20.00
No. 1	Finish with Pompeiian Border	12.00	18.00	24.00
No. 1	Finish with Violet Festoon Border	12.00	18.00	24.00
No. 1	Finish with Festoon Border	12.00	18.00	24.00
No. 1	Finish with Wild Rose Border	12.00	18.00	24.00
No. 1	Finish with Wild Rose and Ribbon Border	12.00	18.00	24.00
No. 1	Finish with Empire Border	12.00	18.00	24.00
No. 1	Finish with Poppy Border	14.00	21.00	28.00
No. 1	Finish with Shell and Ribbon Border	14.00	21.00	28.00
No. 1	Finish with Green Scroll and Spray Border	14.00	21.00	28.00
No. 1	Finish with Sweet Pea Border	14.00	21.00	28.00
No. 1	Finish with Chrysanthemum Border	14.00	21.00	28.00
No. 1	Finish with Festoon and Wreath Border	14.00	21.00	28.00
No. 1	Finish with Forget-me-not Festoon Border	14.00	21.00	28.00
No. 1	Finish with Flambeau Border	14.00	21.00	28.00
No. 1	Finish with Scroll and Rose Border	15.00	22.50	30.00
No. 1	Finish with Wild Vine Border	15.00	22.50	30.00
No. 1	Finish with Apple Blossom Border	15.00	22.50	30.00
No. 1	Finish with Blue Flower Border	12.00	18.00	24.00
No. 1	Finish with Conventional Rose Border	12.00	18.00	24.00
No. 1	Finish with Scroll Border	12.00	18.00	24.00
No. 1	Finish with Conventional Border	12.00	18.00	24.00
No. 1	Finish with Birds and Blossom Border	14.00	21.00	28.00
No. 1	Finish with Corn Flower and Gold Ribbon Border	14.00	21.00	28.00
No. 1	Finish with Rose Border	14.00	21.00	28.00
No. 1	Finish with Pansy Border	14.00	21.00	28.00
No. 1	Finish with Rococo Border	14.00	21.00	28.00
No. 1	Finish with Flower Border	14.00	21.00	28.00
No. 1	Finish with Pink Rose Border	14.00	21.00	28.00
No. 1	Finish with Green Scroll Border	14.00	21.00	28.00
No. 1	Finish with Poppy Border	15.00	22.50	30.00
No. 1	Finish with Azalea Border	15.00	22.50	30.00
No. 1	Finish with Pansy Border	15.00	22.50	30.00
No. 1	Finish with White Lily Border	15.00	22.50	30.00
No. 1	Finish with Water Lily and Scroll Border	15.00	22.50	30.00
No. 1	Finish with Special Borders, to match tiling, etc.	15.00	22.50	30.00

"Pierce" Shampoo Tables

PLATE 48

Porcelain Baby Shampoo Table

(SET UPON PORCELAIN PEDESTAL)

Table and Pedestal glazed white and fitted with Nickel-Plated Brass Combination Hot and Cold Shampoo Fixtures with China Tipped Compression Valves and with Rubber Hose and Spray, complete with Nickel Plated Brass Supply Pipes with Shut-off Valves and Nickel-Plated Brass Outlet Strainer and Coupling.

DIMENSIONS:—Table 42 x 24 inches; Top of Table to Floor, 31 inches.

List, complete fixtures as above described, "A" quality,	$118.00
List, " " " " "B" "	111.00
List, Shampoo Table with Pedestal, "A" quality,	$90.00
List, " " " " "B" "	63.00
List, Nickel-Plated Brass Shampoo Fixture with China Tipped Compression valves and with Rubber Hose and Spray and Supply Pipes with Shut-off Valves,	24.00
List, Nickel-Plated Brass Strainer and Coupling,	4.00

This table is designed either for use in children's hospital work or it can be used as a hair shampooing table in ladies' hair dressing parlors.

"Pierce" Showers

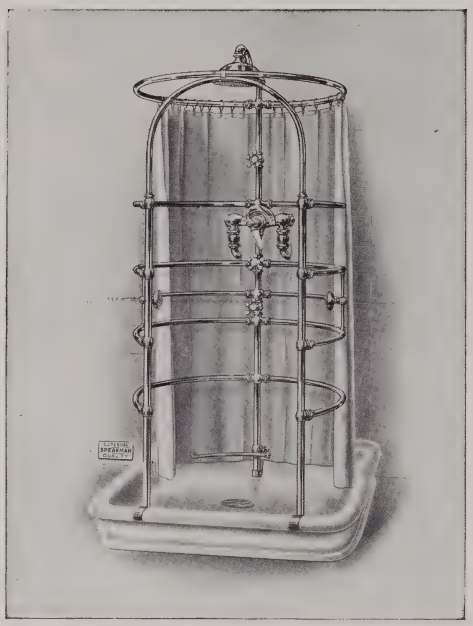


Plate 49

Needle Bath

Pierce Needle Bath with No. 1 Non-scalding Regulating Valve, Strainer Unions, Liver Sprays, Bidet and White Duck Curtain, ... $175.00

(Size of Inlets, $\frac{3}{4}$ inch)

Price does not include Receptor or Strainer.

Deduct for Liver Sprays, ... 12.50

Deduct for Bidet, ... 12.50

If Floor Flanges are desired instead of Receptor Hooks, so state in ordering and deduct. 7.50

If Receptor is to be used, please state size and whether solid porcelain or enameled iron.

This Shower can be made to suit any style Receptor.

Note.—To obtain proper results with Needle Baths the water pressure should be at least 20 pounds and the supply pipes amply large.

Pierce Shower

Pierce Nickel-Plated Brass Combination Shower and Needle Bath, with Bidet and Liver Sprays with China Index Valves, Mixing Chamber, Thermometer and Rubber curtain.

Price as described, ... $200.00

For Porcelain Enameled 42-inch Receptor, with Nickel-plated Waste Strainer and Coupling, add 51.50

For No. 1 Zinc White Finish on exterior of Receptor, add 6.50

Plate 50

PLATE 51

Shower and Needle Bath

"Pierce" Nickel-plated Brass Combination Shower and Needle Bath, with China Index Valves.

Price as described,	$95.00
For Nickel-plated Brass Mixing Chamber and Thermometer, add	16.00
For Nickel-plated Brass Curtain Rod, with Rings and Rubber Curtain, add	10.00
For Nickel-plated Brass Waste Strainer and Coupling, add	3.00

NOTE—Prices of marble work furnished upon application.

Shower and Needle Bath

"Pierce" Nickel-plated Brass Combination Shower and Needle Bath, with China Index Valves and Rubber Curtain.

Price as described,	$60.00
For Nickel-plated Brass Mixing Chamber and Thermometer, add	16.00
For Porcelain Enameled 36 inch Receptor, with Nickel-plated Waste Strainer and Coupling, add	35.25
For No. 1 Zinc White Finish on exterior of Receptor, add	6.50

PLATE 52

"Pierce" Showers

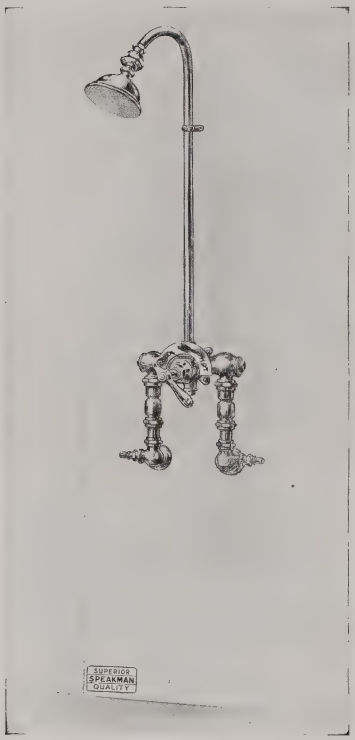


PLATE 53

Institution Shower

With Non-scalding Regulating Valve, Strainer Unions, Cast Brass Needle Head, with Removable Face and Adjustable Ball Joint.

The lock shield controlling stops in the supply pipes permit the cutting down of either the hot or cold water, so as to economize in the volume used, also the shutting off of the water without interfering with adjoining showers or fixtures.

½ inch Supplies, ½ inch Discharge, ... $29.00

NOTE.—We recommend this fixture as shown for Government Buildings, Y. M. C. A. Buildings, Colleges and Clubs. It is our typical Institution Shower.

Showers

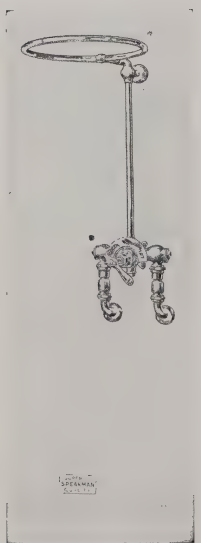


PLATE 54

"Pierce" Showers (Plate 54) with No. 2 Non-scalding Regulating Valves, Strainer Unions, Needle Shower Ring.

List, ½ in. valve, ½ in. inlets, ½ in. discharge, . $24.50
List, ½ " " ½ " " ¾ " " . 27.50

"Pierce" Shower (Plate 55) with No. 2 Non-scalding Regulating Valve, Strainer Unions, cast brass Needle Head with removable face and I. P. size Supply Pipes to floor and adjustable ball joint at Needle Head.

List, ½ in. valve, ½ in. supplies, ½ in. discharge, . $28.00
List, ½ " " ½ " " ¾ " " . 32.50
List, ¾ " " ¾ " " ¾ " " . 38.00
If adjustable ball joint is not desired, deduct
½ inch, ... 1.50
¾ inch, ... 2.00

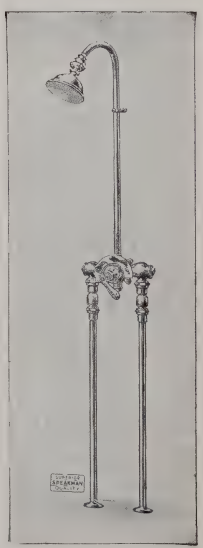


PLATE 55

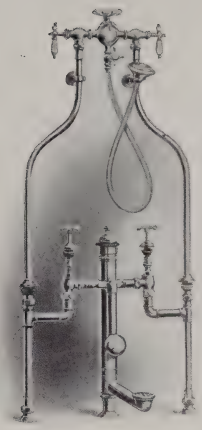


PLATE 56

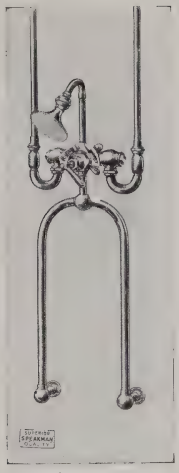


PLATE 57

Plate 56. Nickel-plated Shampoo with China Handles, Mixing Chamber, Rubber Tubing and Sprinkler Combined; with Nickel-plated Bell Supply and Waste Fittings; with China Indexes, Rim Flanges, and Supply Pipes with Unions at floor.

List, ... $41.00

Plate 57. Shoulder and Body Shower for Women's Colleges, Clubs or Institutions. Complete as shown with ½ inch Non-scalding Regulating Valve, Strainer Unions, cast brass Needle Head with removable face.

List, ½ inch, ... $42.50
If with supplies to wall instead of ceiling, deduct 3.50

NOTE.—The needle head set low so the water will not strike the head of the bather.

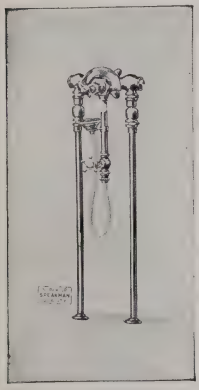


PLATE 58

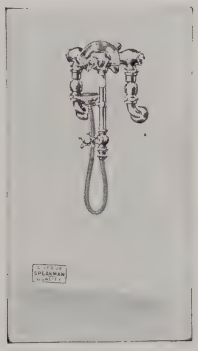


PLATE 59

PLATE 60

Plate 58. One of the Pierce Shampoo Fixtures with ½ inch Regulating Valves, Hose and Rubber Bound Spray.

List, ... $25.00

Plate 59. Shampoo Fixture with ½ inch Regulating Valve, Hose and Rubber Bound Spray.

List, ... $22.50

Plate 60. Nickel-plated Shampoo with China Index Valves, Rubber Tubing and Sprinkler.

List, ... $15.00

"Pierce" Showers

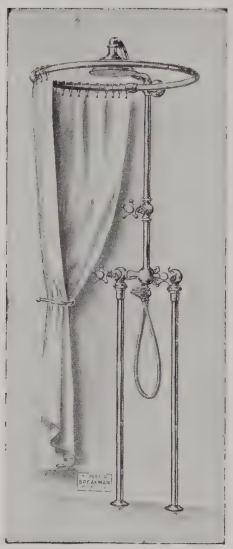


PLATE 61

Pierce Niagara Shower with Shampoo; White Duck Curtain and I. P. Size Supply Pipe to floor

List, $\frac{1}{2}$ inch supplies, $\frac{1}{2}$ inch discharge, . $28.50
List, $\frac{3}{4}$ " " $\frac{3}{4}$ " " . 42.50
If Shampoo is not desired, deduct . . 3.00
Supplies to wall, deduct $\frac{1}{2}$ inch, . . 2.50
Supplies to wall, deduct $\frac{3}{4}$ inch, . . 3.00

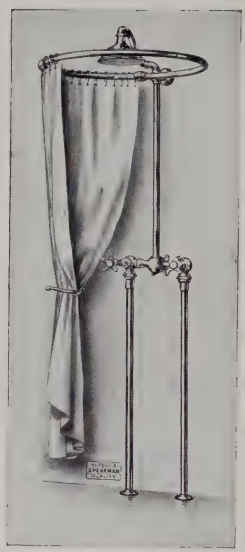


PLATE 62

Pierce Niagara Shower with White Duck Curtain and Supplies to floor. No shampoo.

List, $\frac{1}{2}$ inch supplies, $\frac{1}{2}$ inch discharge, . $25.50
List, $\frac{3}{4}$ " " $\frac{3}{4}$ " " . 36.50

NOTE.—Our Niagara Shower is perhaps more widely known and used than any other shower made, and is a standard article with the trade.

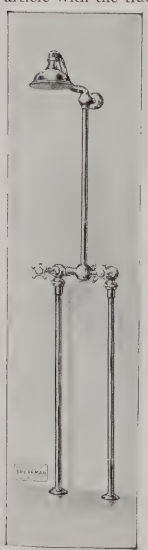


PLATE 63

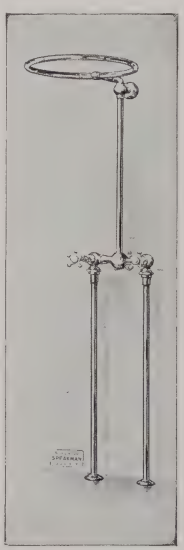


PLATE 64

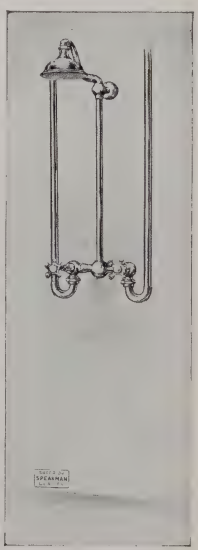


PLATE 65

Plate 63. Pierce Shower with Needle Head and I. P. Size Supply Pipes to floor.
List, $\frac{1}{2}$ inch, ... $16.00 List, $\frac{3}{4}$ inch, ... $22.50
Plate 64. Pierce Shower with Shower Ring and I. P. Size Supply Pipes to floor.
List, $\frac{1}{2}$ inch, ... $16.00 List, $\frac{3}{4}$ inch, ... $22.50
Plate 65. Pierce Shower with Needle Head and I. P. Size Supply Pipes coming from overhead.
List, $\frac{1}{2}$ inch, ... $17.00 List, $\frac{3}{4}$ inch, ... $24.00

NOTE.—Showers shown on the following pages where equipped with regular compression valves, have china index markings "Hot," "Cold," "Shower," etc.

Attention is called to the Heavy Supporting Wall Flange, which is a part of the central body of all wall showers.

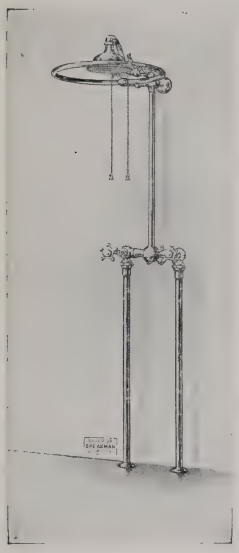


PLATE 66

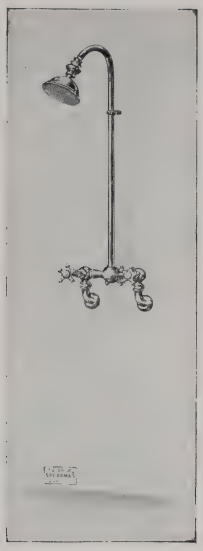


PLATE 67

PLATE 68

Plate 66. Pierce Shower with Needle Head and additional Shower Ring, each operated independently with self.closing Valve and Pull,

List, ½ inch supplies, ½ inch discharge, ... $28.00

Plate 67. Pierce Shower, goose-neck discharge with Ball Joint, Needle Head and Supplies to wall.

List, ½ inch inlets, ½ inch discharge, ... $14.50

List, ¾ " " ¾ " " 21.00

Deduct from list if ball joint is not desired, ½ inch, ... 1.50

Deduct " " " " " " ¾ " 2.00

Plate 68. Pierce Shower, gooseneck discharge with Ball Joint, Needle Head, Mixing Chamber, Thermometer, Shampoo and Supplies to wall.

List, ½ inch inlet, ½ inch discharge, ... $31.00

List, ¾ " " ¾ " " 40.50

If thermometer is not desired, deduct 6.00

"Pierce" Showers

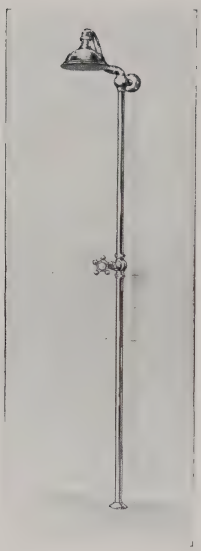


Plate 69

Plate No. 69. Shower, for cold water only.

List, ½ inch, ... $10.00
List, ¾ " 15.00

Plate 71

Shower Ring to wall, with ½ inch Self-closing Valve and China Pull.

List, ... $7.50

Plate 70

Needle Shower, for cold water, with ½ inch I. P. Size Pipe to ceiling and Self-closing Valve with China Pull.

List, ... $7.50

Plate 72

Needle Shower for cold water, with ½ inch Supply Arm to wall and Self-closing Valve with China Pull.

List, ... $7.50

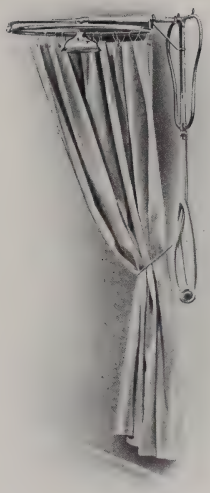


PLATE 73

Nickel-plated Portable Shower Bath, with Improved Holdfast (patent applied for) Rubber Tubing and Curtain of the best quality White Rubber Cloth or Waterproof White Duck, as desired.

DIMENSIONS

No. 1

Diameter of Curtain, Ring,	21 inch
Diameter of Sprinkler,	5 inch
Length of Curtain,	5½ feet
Width of Curtain,	5½ feet
Length of Rubber Supply Tube,	6 feet

No. 2

Diameter of Curtain Ring,	24 inch
Diameter of Sprinkler,	6½ inch
Length of Curtain,	6 feet
Width of Curtain,	6½ feet
Length of Rubber Supply Tube,	6 feet

List, as described, No. 1, . . . $15.00
List, as described, No. 2, . . . 17.50

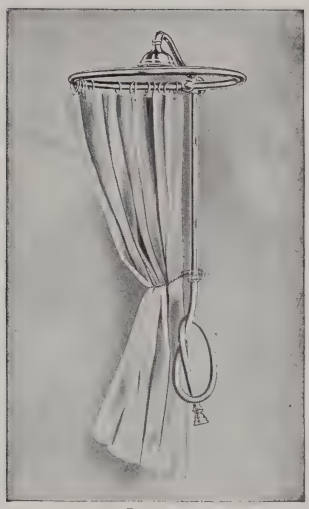


PLATE 74

"Practical" Shower complete with 5-inch Rain Head, 24 inch Curtain Ring, White Duck Curtain, Rubber Connecting Tube, Curtain Chain and Hook, and Silk Waterproof Cap for protecting the hair, four screws for installing.

List, ... $11.00

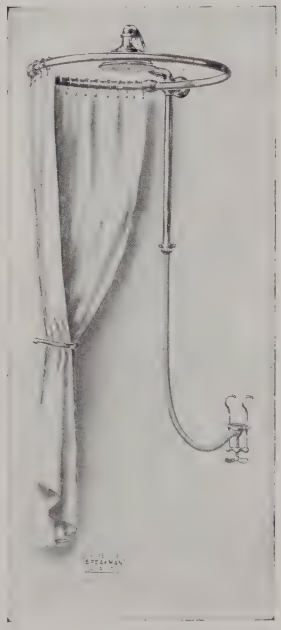


PLATE 75

Portable Shower and Faucet Attachment, complete as shown. (Patents pending).

List, ... $12.50

NOTE.—This is a full size Shower of the best quality. The curtain is of good grade duck, with cast brass holdback curtain hook. The supply tubing is made of seamless rubber with a woven core; is not affected by HOT water. The Faucet Attachment is the only appliance of its kind made.

"Pierce" Showers

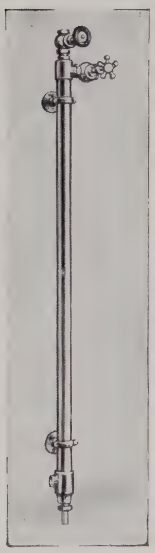


PLATE 76

Steam—Hot Water Heater

This fixture is useful for heating water for baths, lavatories, showers, etc., where steam is available, but no hot water system. By the use of a transfer valve the water can be distributed to various fixtures.

When steam has been turned on the heater the supply to one of the fixtures should always be open.

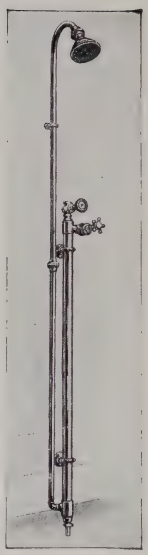


PLATE 77

Plate 76. Pierce Steam—Hot Water Heater. List, ... $25.00
Plate 77. List, ... 35.00

Faucet Attachment

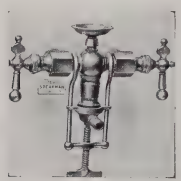


PLATE 78

Showing "Pierce" Faucet Attachment fitted to double bath faucet. Can be attached or detached instantly.

Bath Spray

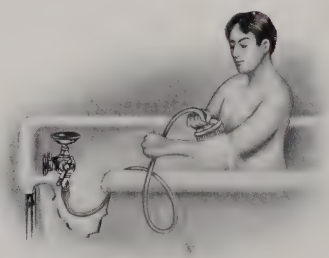


PLATE 79

Made of best rubber. Supplied with single or double Bath Cock Attachment. Rubber Massage Brush Spray with or without Handle.

List, with single faucet connection, . . $2.00
List, with double " " . . 2.80
Handle, extra, ...50

"Pierce" Showers

PLATE 80

PLATE 81

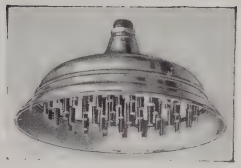


PLATE 82

Plates 80 and 81. Nickel-plated Needle Heads, with I. P. Thread Inlets.

Plate 82. Nickel-plated Brass Tubular Shower Heads.

8 inch, with $\frac{1}{2}$ inch I. P. male thread, ... $3.00

$10\frac{1}{2}$ inch, with $\frac{3}{4}$ inch I. P. male thread, ... 5.00

Diameter, inches,	4	5	$6\frac{1}{2}$	8	10	12	15
Size of inlet, inches,	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{3}{4}$	1	1	1
Plate 80.	$1.30	$1.45	$1.75	$2.00	$3.20	$4.30	$6.00
Plate 81 (removable face)		2.30	2.70	3.20	4.30	5.70	7.50

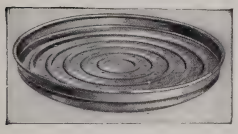


PLATE 83

PLATE 84

PLATE 85

Plate 83. Nickel-plated Brass Shower Head, with corrugated face, $7\frac{1}{4}$ in. with $\frac{1}{2}$ in. I. P. male thread, $1.25

Plate 84. Nickel-plated Sponge Basin, (for use in Turkish bath establishments, hospitals, etc.) . 5.50

Plate 85. Nickel-plated Copper Tilting Basin, with Nickel-plated brass brackets and wall stop, . 7.50

PLATE 86

PLATE 87

PLATE 88

PLATE 89

PLATE 90

Plate 86. Nickel-plated Cast Brass Needle Shower Head, with Removable Face and Adjustable Ball Joint.

4 inch, with $\frac{1}{2}$ inch I. P. thread, ... $3.60

5 inch, with $\frac{1}{2}$ inch I. P. thread, ... 4.50

Plate 87. The same as Plate 86, but with Slotted Face.

4 inch, ... $4.00 5 inch, ... 5.00

Deduct from list if Ball Joint is not desired, ... 1.50

Plate 88. Nickel-plated, Rubber-bound Shampoo Sprinkler with Detachable Rosewood Handle.

Plate 89. Nickel-plated Rubber-Bound Shampoo Sprinkler with Detachable Nipple.

Plate 90. Nickel-plated Rubber-Bound Shampoo Sprinkler.

Size, inches,	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	5
Plate 88. Per dozen,	$13.00	$16.00	$21.00		
Plate 89. "	5.50	8.00	12.00	$21.00	$28.00
Plate 90. "	2.65	4.50	6.50		

"Pierce" Showers

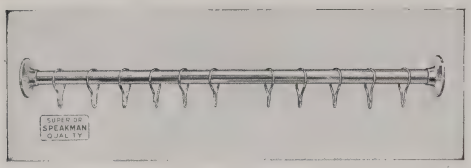


PLATE 91

PLATE 92

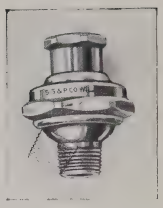


PLATE 93

Plate 91. Nickel-plated Curtain Rod, 3 feet long, with Flanges and Curtain Snaps, . . . $2.50
Add to list for every 6 inches in length, ...25
Plate 92. Nickel-plated Brass Curtain Snaps, per dozen, ...60
Plate 93. Nickel-plated Brass Adjustable Ball Joint.
½ inch, ... 1.50
¾ " 2.00

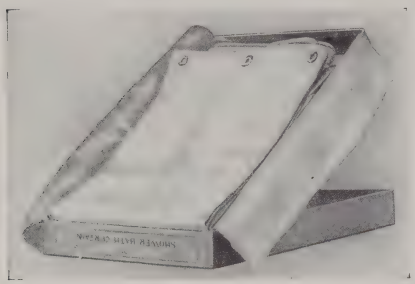


PLATE 94

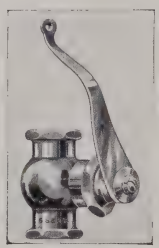


PLATE 95

PLATE 96

Plate 94. Shower Curtains. Made to special sizes from White Duck, Rubber or Silk, rubber lined. Prices upon application, according to size required.
Plate 95. Nickel-plated Self-closing Shower Valve with Ring and Chain.
½ inch, ... $3.00
¾ " 4.00
Plate 96. Nickel-plated Thermometer, ... 6.00

PLATE 97

PLATE 98

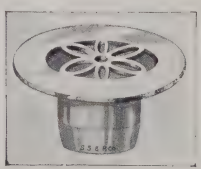


PLATE 99

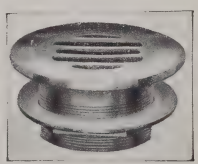


PLATE 100

Plate 97. Floor Drains and Cesspools, with polished Brass Rim and Hinged Strainer Outlet; I. P. thread.

Size of outlet, inches,	2	3	4
Diameter of top, inches,	8	9	13
List,	$9.00	$9.00	$21.65

Cesspools with 2 inch Outlet, are all Brass; larger sizes have Iron Body.

Plate 98. Floor Drains and Cesspools, with polished Brass Rim, Hinged Strainer and Additional Solid Cover; Outlet I. P. thread, ... $13.45
(Size of Outlet, 3 in.; diameter of top, 11 in.) We can furnish Cesspools made to Government Specifications. Prices upon application.
Plate 99. Polished Brass Strainer, with Detachable Thimble for lead pipe. (Diameter of face, 3 in.)
1½ inches, ... $1.50
2 " 1.75
Plate 100. Nickel-plated Strainer, with Removable Face, for 2½ in. lead pipe, (Diameter of face, 4½ in.)
List, ... $3.00
Add for 5 inch diameter of face, ... ,25

NOTE.—This Strainer should first be securely lock-nutted to the floor slab; then remove the strainer face and attach the lead pipe to the inside of the Strainer. This can be done from the top of the slab.

"Pierce" Shower Receptors

Porcelain Roll-Rim Corner Receptor for Shower Bath

(To Tile into Floor and Walls)

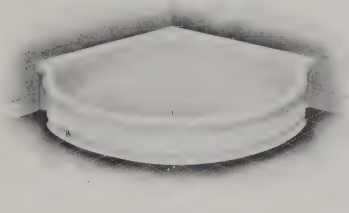


PLATE 101

Glazed pure white inside and outside, with Outlet Drain in center of Receptor.

DIMENSIONS:—Sides extend 33½ inches along wall from corner; distance over all, from corner to front of Receptor, 49 inches; depth inside, 7½ inches.

List, Corner shower receptor only, "A" quality. $100.00
List, Corner shower receptor only, "B" quality, , ... 70.00
List, Nickel-plated brass outlet strainer, with floor flange, . . . 4.00

NOTE.—This Receptor can be cut for any style of shower fittings desired.

Porcelain Round Shower Receptor

(To Tile into Floor and against Straight Wall)

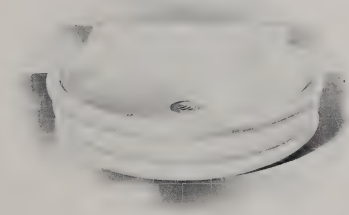


PLATE 103

Glazed pure white inside and outside, with Outlet Drain in center of Receptor.

DIMENSIONS:—Along wall, 36 inches; distance over all, from wall to front of receptor, 42 inches; outside diameter of receptor, 42 inches; depth inside, 7½ inches.

List, Shower receptor only, "A" quality, $100.00
List, " " " "B" " 70.00
List, Nickel-plated outlet strainer, with floor flange, ... 4.00

NOTE—This Receptor can be cut for any style of shower fittings desired.

Porcelain Square Pattern Shower Receptor

(To Tile into Floor and Side Walls)

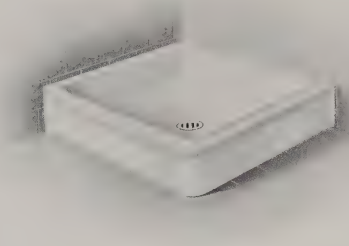


PLATE 102

Glazed inside and outside, with Outlet Drain in center of Receptor.

DIMENSIONS:—Sides extend 31 inches along wall from corner; distance over all from corner to front point of Receptor, 42 inches; distance from front point of Receptor to side walls, 31 inches; inside depth, 6½ inches.

List, Square receptor for corner only, "A" quality, ... $80.00
List, Square receptor for corner only "B" quality, ... 56.00
List, Nickel-plated brass outlet strainer, with floor flange, ... 4.00

NOTE.—This Receptor can be cut for any style of shower fittings desired.

Porcelain Round Shower Receptor

(To Tile into Floor)

PLATE 104

Glazed pure white inside and outside, with Outlet Drain in center of Receptor.

IMENSIONS:—Outside diameter, 42 inches; depth inside, 7½ inches.

List, Round shower receptor only, "A" quality, ... $100.00
List, Round shower receptor only, "B" quality, ... 70.00
List, Nickel-plated brass outlet strainer with floor flange, . . . 4.00

NOTE.—This Receptor can be cut for any style of shower fittings desired.

"Pierce" Shower Receptors

Receptor on Base

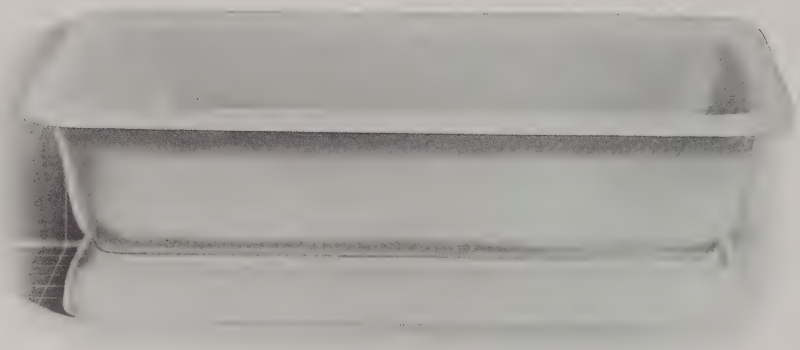


PLATE 105

Pierce Porcelain Enameled Receptor on base (for shower baths) with Nickel-plated Strainer and Waste Connections.

	No. 1	No. 2
Width over rim, inches,	36	42
Length over rim, "	36	42
Width roll rim, "	2	2¼
Depth at center, "	6	8
Plate 105 as described,	$42.75	$61.00

Receptor with Apron

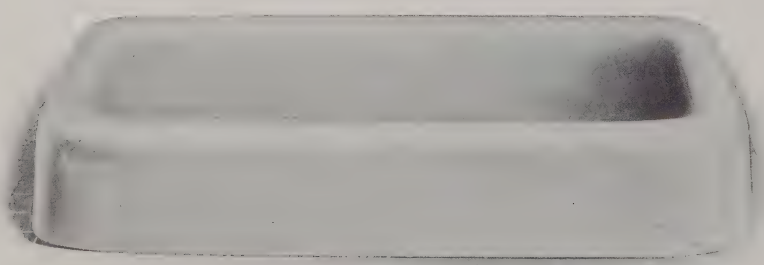


PLATE 106

Pierce Porcelain Enameled Receptor with Apron, Nickel-plated Waste, Strainer and Coupling.
Size, 38 x 38 inches Outlet in Center

Plate 106 as described, ... $46.25

"Pierce" Shower Receptors

Porcelain Enameled Receptor

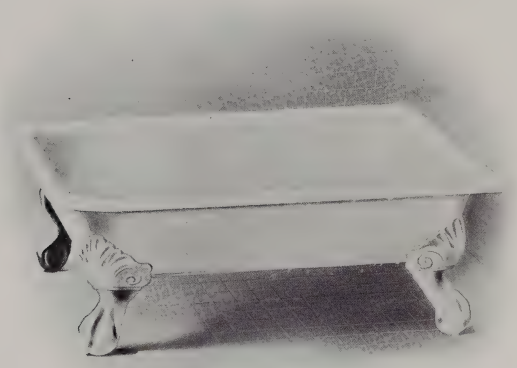


PLATE 107

Porcelain Enameled Receptor on feet with Nickel-plated Waste, Strainer and Coupling only.

Size, 30 x 30 inches Center Outlet

Plate 107 as described, ... $29.00

Porcelain Enameled Receptor

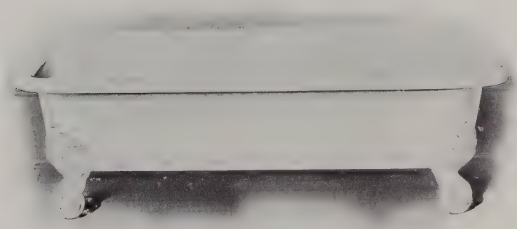


PLATE 108

"Pierce" Porcelain Enameled Receptor (for shower baths) with Nickel-plated Strainer and Waste Connections.

	No. 1	No. 2
Width over rim, inches,	36	42
Length over rim, "	36	42
Width of roll rim, "	2	2¼
Depth at center, "	6	8
Plate 108 as described,	$35.25	$51.50

"Pierce" Lavatories

PLATE 109

Porcelain All Roll Rim Lavatory

Porcelain All Roll Rim Lavatory, set upon Porcelain Legs, glazed white and fitted with one Nickel-plated Brass Combination Gooseneck Supply and Waste Fitting, with China Offset Fuller Handles and with China Waste Knob, one pair Nickel-Plated Brass Supply Pipes to wall with Controlling Valves and one Nickel-Plated Brass 1¼ inch Basin Trap to wall.

Size of lavatory, 42 x 23 inches Size of bowl, 14½ x 21½ x 7 inches

List, complete fixture as above described, "A" quality,	$122.60
List, " " " " "B" "	100.40
List, Lavatory only, "A" quality,	62.00
List, " " "B" "	43.40
List, Porcelain legs with straps to wall, per pair, "A" quality,	12.00
List, " " " " "B" "	8.40
List, Nickel-plated brass combination gooseneck supply and waste fittings, with china Fuller offset handles and with china waste knob,	30.00
List, Nickel-plated brass supply pipes to wall with controlling valves, per pair,	5.50
List, " " 1¼ basin trap to wall,	5.00

NOTE:—This lavatory is a special fixture of extra large size and is suitable for fine residential installation, or can be used as a hospital fixture. It can also be furnished for standing overflow and waste fittings, with basin cocks or with patent overflow grid and plug.

CAUTION:—Unless fittings are ordered with the porcelain, state clearly on the order the measurements for the fittings.

PLATE 110

Porcelain Double Bowl All Roll Rim Lavatory

(SET UPON TWO PORCELAIN PEDESTALS)

Lavatory and Pedestals glazed white fitted with two pair Nickel-Plated Brass Low Down Compression Cocks with China Indexes; two Standing Overflows and Wastes with China Knobs; two pair Nickel-Plated Brass supply Pipes to wall, and two Nickel-Plated Brass 1 ¼inch Waste Traps to wall.

DIMENSIONS:—Lavatory, 53 x 24 inches; Apron, 6½ inches; Bowls, 20½ x 14 x 6¾ inches.

List, complete fixture as above described, "A" quality,	$127.60
List, " " " " "B" "	100.10

NOTE.—This Lavatory can also be furnished for overflow grid, chain, plug and coupling.

List, Lavatory only, "A" quality,	70.00
List, " " "B" "	49.00
List, two Pedestals only, "A" quality,	24.00
List, " " " "B" "	16.80
List, Nickel-plated brass low down compression cocks, with china indexes, per pair,	4.60
List, Standing overflow and waste with china knob, each,	6.50
List, Nickel-plated brass 1¼ inch waste trap to wall, each,	5.00
List, Nickel-plated brass supply pipes to wall, per pair,	3.50
Alternative:—List, Nickel-plated brass overflow grid and chain with plug and coupling,	2.50

CAUTION.—Unless fittings are ordered with the Porcelain, state clearly on the order the measurements for the fittings.

PLATE 111

Solid Porcelain All Roll Rim Double Bowl Barber's Lavatory

(SET UPON THREE PORCELAIN LEGS)

Glazed white and fitted with two Nickel-Plated Brass Hot and Cold Combination Supply Shampoo Fittings with China Handle Fuller Basin Cocks, four Arm China Tipped Compression Shampoo Valve Handles and Rubber Tubes with Nickel-Plated Brass Shampoo Spray; two Nickel-Plated Brass Standing Overflows and Wastes with China Indexes; two pair Nickel-Plated Brass Supply Pipes to wall, and two Nickel-Plated Brass $1\frac{1}{4}$ inch Waste traps to wall.

DIMENSIONS:—Lavatory, 53 x 24 inches; Apron, $6\frac{1}{2}$ inches; Bowls, $20\frac{1}{2}$ x 14 x $6\frac{3}{4}$ inches.

List, complete fixture as above described, "A" quality,	$179.20
List, " " " " "B" "	153.35

NOTE.—This Lavatory can also be furnished for ordinary purposes with either combination supply and waste fitting or basin cocks.

List, Lavatory only, "A" quality,	$70.00
List, " " "B" "	49.00
List, three Porcelain legs with wall connections, "A" quality,	18.00
List, " " " " " "B" "	12.60
List, Nickel-plated brass hot and cold combination supply shampoo fittings with china handle Fuller basin cocks, four arm china tipped compression shampoo valve handles and rubber tube with nickel-plated brass shampoo spray, each set,	33.00
List, Nickel-plated brass standing overflow and waste with china index, each,	6.00
List, Nickel-plated brass $1\frac{1}{4}$ inch waste trap to wall, each,	5.00
List, Nickel-plated brass supply pipes to wall, per pair,	3.50

NOTE.—Unless fittings are ordered with the Porcelain, state clearly on order the measurements for the fittings.

"Pierce" Lavatories

Oval Lavatory, with Porcelain Fluted Pedestal

Plate 112

Glazed white and fitted with our Nickel-plated Brass Low Down Compression Basin Cocks, with China Indexes; one Nickel-plated Brass Standing Waste and Overflow, with China Index; one pair Nickel-plated Brass Supply Pipes to wall; one 1¼ inch Basin Trap to wall and one set of Nickel-plated Wall Stay Braces.

Size of Lavatory, inches,	27x22	33x24	37x27
List, complete fixture as described, "A" quality,	$69.70	$71.70	$80.70
List, complete fixture as described, "B" quality,	57.10	58.50	64.82

Size of Lavatory, inches,	27x22	33x24	37x27
List, Lavatory only, "A" quality,	$28.00	$30.00	$36.00
List, " " "B" "	19.60	21.00	25.20
List, Pedestal " "A" "	14.00	14.00	17.00
List, " " "B" "	9.80	9.80	11.90

List, Nickel-plated brass standing waste and overflow, with china index,	$6.00
List, " " low down compression cocks, with china indexes, per pair,	4.60
List, " " wall stay braces, per pair,	4.00
List, " " supply pipes to wall, per pair,	3.50
List, " " 1¼ inch basin trap to wall,	5.00

Note.—This Lavatory can also be furnished for combination supply and waste fittings.
A number of these Lavatories are installed in the Onondaga Hotel, Syracuse, N. Y.

Porcelain Oval Lavatory, with Plain Round Pedestal

Glazed white and fitted with one Nickel-plated Brass Combination Supply and Waste Fitting, with Fuller China Handles and China Waste Knob; one set of Nickel-plated Brass Wall Stay Braces; one pair Nickel-plated Brass Supply Pipes to wall and one Nickel-plated Brass 1¼ inch Basin Trap to wall.

Size of Lavatory, inches,	27x22	33x24	37x27
List, complete fixture as described, (A Quality)	$83.80	$85.80	$94.80
List, " " " " (B Quality)	71.80	73.20	79.50

Size of Lavatory, inches,	27x22	33x24	37x27
Size of Bowl, inches,	13x19x6	13x17x6½	15x19x7
List, Lavatory only, "A" quality,	$28.00	$30.00	$36.00
List, " " "B" "	19.60	21.00	25.20
List, Pedestal " "A" "	12.00	12.00	15.00
List, " " "B" "	8.40	8.40	10.50

Plate 113

List, Nickel-plated brass combination supply and waste fitting as shown, with Fuller china handles and waste knob,	$24.00
List, " " wall stay braces, per pair,	4.00
List, " " supply pipes to wall, per pair,	3.50
List, " " 1¼-inch basin trap to wall,	5.00

Lavatory can also be furnished for Standing Waste and Basin Cocks.

Note.—We furnish several styles of Pedestals; it will therefore, be necessary in ordering to refer definitely to the style desired. Unless fittings are ordered with the Porcelain, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

PLATE 114

Porcelain Lavatory with All Roll Rim

(Set upon Plain Square Pedestal)

Lavatory and Pedestal glazed white, fitted with one pair Nickel-plated Brass Low Down Compression Basin Cocks with China Indexes; one Nickel-Plated Brass Standing Overflow and Waste with China Knob; one pair Nickel-Plated Brass Supply Pipes to wall, and one Nickel-Plated Brass $1\frac{1}{4}$ inch Basin Trap to wall.

Size of Lavatory, inches,	26 x 22	28 x 22
Size of Bowl, inches,	17x12½x6½	17x13x6½
Size of Apron, inches,	4	4
List, complete fixture, as above described, "A" quality,	$50.00	$52.00
List, complete fixture, as above described, "B" quality,	40.40	41.80

NOTE.—If desired this Lavatory can also be furnished cut for overflow grid and plug, or for combination supply and waste fitting.

List, Lavatory only, "A" quality,	$20.00	$22.00
List, " " "B" "	14.00	15.40
List, Plain Pedestal only, "A" quality,	12.00	12.00
List, Plain Pedestal only, "B" quality,	8.40	8.40
List, Nickel-plated brass low down compression basin cocks, with indexes, per pair,		$4.60
List, Nickel-plated brass standing overflow and waste, with china knob,		6.50
List, Nickel-plated brass supply pipes to wall, per pair,		3.50
List, Nickel-plated brass $1\frac{1}{4}$ inch basin trap to wall,		5.00

Porcelain Oval Lavatory, on Plain Round Pedestal

Glazed white and fitted with one pair Nickel-plated Brass Fuller Basin Cocks, with China Handles; one Nickel-plated Brass Standing Waste and Overflow and Waste, with China Knob; one pair Nickel-plated Brass Supply Pipes to wall; one Nickel-plated Brass $1\frac{1}{4}$ inch Basin Trap to wall, and one set Nickel-plated Brass Wall Stay Braces.

Size of Lavatory, inches,	27x22	33x24	37x27
Size of Bowl, inches,	13x19x6	13x17x6½	15x19x7
List, complete fixture as above described, "A" quality,	$70.60	$72.60	$81.60
List, complete fixture as above described, "B" quality,	58.60	60.00	66.30
List, Lavatory only, "A" quality,	$28.00	$30.00	$36.00
List, " " "B" "	19.60	21.00	25.20
List, Pedestal only, "A" "	12.00	12.00	15.00
List, " " "B" "	8.40	8.40	10.50
List, Nickel-plated brass Fuller basin Cocks, with china handles, Per pair,			$6.50
List, Nickel-plated brass standing overflow and waste, with china knob,			6.50
List, Nickel-plated brass supply pipes to wall, per pair,			3.50
List, " " $1\frac{1}{4}$ inch basin trap to wall,			5.00
List, " " wall stay braces, per set,			4.00

PLATE 115

CAUTION.—Unless fittings are ordered with the Porcelain, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Porcelain Lavatory, with Integral Back

(Height of Back at Center, 11 inches)

PLATE 116

Glazed white and set upon one pair glazed white Porcelain Legs; fitted with one pair Nickel-plated Brass Low-down Compression Cocks, with China Indexes; one Nickel-plated Brass Standing Overflow and Waste, with China Knob; one pair Nickel-plated Brass Supply Pipes to wall, with Controlling Valves, as shown, and one Nickel-Plated Brass 1¼ inch Basin Trap to wall.

Size of Lavatory, inches,	30x24	33x24
List, complete fixture as above described, "A" quality,	$77.90	$84.90
List, complete fixture as above described, "B" quality,	62.30	67.20
Size of Bowl, inches,	13x17x6	13x17x6
List, Lavatory with back, "A" quality,	$40.00	$47.00
List, Lavatory with back, "B" quality,	28.00	32.90
List, per pair, porcelain legs and wall straps, "A" quality,	12.00	12.00
List, per pair, Porcelain legs and wall straps, "B" quality,	8.40	8.40

List, Nickel-plated brass low down compression cocks, with china indexes, per pair, ... $4.60
List, Nickel-plated Brass standing waste and overflow, with china waste knob, ... 6.50
List, Nickel-plated brass supply pipes to wall, with controlling valves, as shown, per pair, . . . 5.50
List, Nickel-plated 1¼ inch brass basin trap to wall, ... 5.00

NOTE.—This Lavatory can also be furnished for combination fitting.

Porcelain Lavatory, with Wall Slab

(Set upon Porcelain Legs)

Glazed white and fitted with one pair Nickel-plated Brass Low Down Compression Cocks, with China Indexes and one Nickel-plated Brass Standing Overflow and Waste, with China Index; one pair Nickel-plated Brass Supply Pipes to floor, and one Nickel-plated Brass 1¼ inch Basin Trap to floor.

Size of Lavatory, inches,	30 x 24	33 x 24
List, complete fixture as above described, "A" quality,	$74.10	$80.10
List, complete fixtures as above described, "B" quality,	59.10	63.30
Size of Bowl, inches,	13x17x6	13x17x6½
List, Lavatory only, "A" quality,	$30.00	$36.00
List, " " "B" "	21.00	25.20
List, Wall slab, 16 ins. high, "A" quality,	8.00	8.00
List, " 16 " "B" "	5.60	5.60
List, per pair, Porcelain legs and wall straps, "A" quality,	12.00	12.00
List, per pair, Porcelain legs and wall straps, "B" quality,	8.40	8.40

PLATE 117

List, Nickel-plated brass low down compression cocks, with china indexes, per pair, ... $4.60
List, Nickel-plated brass standing overflow and waste, with china index, ... 6.00
List, Nickel-Plated brass supply pipes to floor, per pair, ... 3.50
List, " " 1¼ inch basin trap to floor, ... 6.00

Note.—This Lavatory with wall slab can also be furnished for combination supply and waste fitting.
NOTE.—Seventy-five of these Lavatories are installed in the Onondaga Hotel, Syracuse, N. Y.

"Pierce" Lavatories

Porcelain Lavatory, with Integral Back

(Height of Back at Center, 9 inches)

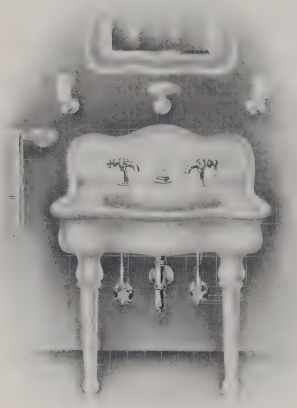


PLATE 118

Glazed white and set upon pair glazed white Porcelain Legs; fitted with one pair Nickel-plated Brass Fuller Basin Cocks with China Handles; one Nickel-plated Brass Standing Overflow and Waste, with China Knob; one pair Nickel-plated Brass Supply Pipes to wall with controlling valves as shown, and one Nickel-plated Brass 1¼ inch Basin Trap to wall.

Size of Lavatory, inches,	30 x 24	33 x 24
Size of Bowl, inches,	13x17x6	13x17x6½
List, complete fixture as above described, "A" quality,	$79.60	$86.60
List, complete fixture as above described, "B" quality,	64.00	68.90
List, Lavatory with back, "A" quality,	40.00	47.00
List, " " "B" "	28.00	32.90
List, per pair, Porcelain legs with wall straps, "A" quality,	12.00	12.00
List, per pair, Porcelain legs with wall straps, "B" quality,	8.40	8.40
List, Nickel-plated brass Fuller basin cocks, with china handles, per pair,		$6.00
List, " " Supply pipes to wall, with controlling valves, as shown, per pair,		5.50
List, " " standing waste and overflow, with china knob,		6.50
List, " " 1¼ inch basin trap to wall,		5.00

NOTE.—This Lavatory with Integral Back can also be furnished for combination fitting.

Porcelain Lavatory, with Integral Back

(Set upon Porcelain Legs)

Glazed white and fitted with one pair Nickel-plated Brass Low Down Compression Cocks, with China Indexes on valves; one Nickel-plated Brass Patent Overflow Grid and Chain, with Plug and Coupling; one pair Nickel-plated Brass Supply Pipes to wall, with controlling valves as shown, and one Nickel-plated Brass 1¼ inch Basin Trap to wall.

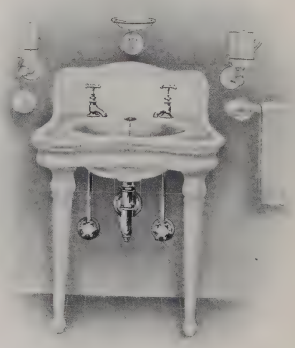


PLATE 119

Size of Lavatory, inches,	26 x 24	30 x 24
Size of Bowl, inches,	13x17x6½	13x17x6½
List, complete fixture as above described, "A" quality,	$62.10	$67.10
List, complete fixture as above described, "B" quality,	49.80	53.30
List, Lavatory with integral back only, "A" quality,	29.00	34.00
List, " " " " " "B" "	20.30	23.80
List, Porcelain legs and wall straps, per pair, "A" quality,	12.00	12.00
List, Porcelain legs and wall straps, per pair, "B" quality,	8.40	8.40
List, Nickel-plated brass low down compression cocks, with china indexes on valves, per pair,		4.60
List, " " patent overflow grid and chain, with plug and coupling,		2.50
List, " " supply pipes to wall, with controlling valves as shown, per pair,		5.50
List, " " 1¼ inch basin trap to wall, as shown,		5.00

NOTE.—This Lavatory can also be furnished for standing overflow and waste and basin cocks or for combination supply and waste fittings.

CAUTION.—Unless fittings are ordered with the Porcelain, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Porcelain Double Bowl All Roll-Rim Lavatory

(On Porcelain Leg)

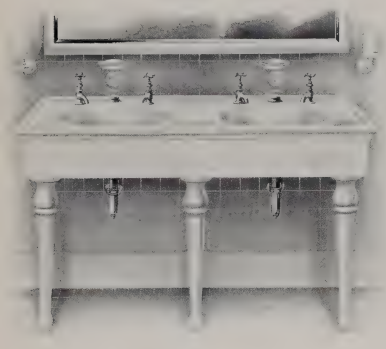


PLATE 120

Glazed white and fitted with two pairs Nickel-plated Brass Low down Compression Cocks, with China Indexes; two pairs Nickel-plated Brass Supply Pipes to wall; two Nickel-plated Brass Standing Overflows and Wastes, with China Waste Knobs, and two Nickle-plated Brass $1\frac{1}{4}$ inch Basin Traps to wall, as shown.

Double Bowl Lavatory, length over all, 48 inches; front to back, 22 inches; bowls, 17 x 13 x $6\frac{1}{2}$ inches.

List, complete fixture as above described, "A" quality,	$125.00
List, " " " " "B" "	101.60
List, Lavatory only, "A" quality,	60.00
List, " " "B" "	42.00
List, set of three porcelain legs and wall straps, "A" quality,	18.00
List, set of three porcelain legs and wall straps, "B" quality,	12.60
List, two pairs nickel-plated brass low-down compression cocks, with china indexes,	9.20
List, " " " supply pipes to wall,	7.00
List, " " " standing overflows and wastes, with china waste knobs,	13.00
List, two nickel-plated brass $1\frac{1}{4}$ inch basin traps to wall,	10.00

NOTE.—This Lavatory can also be furnished with combination fittings, or for overflow grid and chain, with plug and couplings.

Porcelain Lavatory, with All Roll-Rim

(Set on Two Porcelain Legs)

Lavatory and Legs glazed white, fitted with one Nickel-plated Brass Combination Supply and Waste Fitting, with Goose Neck Supply, and with China Fuller Handles and China Waste Knob; one Nickel-plated Brass $1\frac{1}{4}$ inch Basin Trap to wall, and one pair Nickel-plated Brass Supply Pipes to wall.

Size of Lavatory, inches,	30 x 24	36 x 24
Size of Bowl, inches,	14x18x$6\frac{1}{2}$	14x18x$6\frac{1}{2}$
List, complete fixture as above described, "A" quality,	$80.80	$90.80
List, complete fixture as above described, "B" quality,	69.70	76.70
List, Lavatory only, "A" quality,	25.00	35.00
List, " " "B" "	17.50	24.50
List, per pair, Porcelain legs and wall connection, "A" quality,	12.00	12.00
List, per pair, Porcelain legs and wall connection, "B" quality,	8.40	8.40
List, Nickel-plated brass combination supply and waste fitting, with goose-neck supply, china Fuller handles and china waste knob,		$28.00
List, Nickel-plated brass $1\frac{1}{4}$ inch basin trap to wall,		5.00
List, " " supply pipes to wall, per pair,		3.50

PLATE 121

NOTE.—This Lavatory can also be furnished with patent overflow in the bowl, or for standing overflow and waste with basin cocks.

CAUTION.—Unless fittings are ordered with the Porcelain, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Porcelain Square Lavatory, with All Roll Rim

(Set upon Single Porcelain Leg)

PLATE 122

Lavatory and Leg glazed white, fitted with one pair Nickel-Plated Brass Fuller Basin Cocks, with China Handles; one Nickel-Plated Brass Pop-up Waste Fixture, with China Lever Handle; one pair Nickel-Plated Brass Supply Pipes to wall, and one Nickel-Plated Brass $1\frac{1}{4}$ inch Basin Trap to wall.

Size of Lavatory, ins.,	24x22	26x21
List, complete fixture as above described, "A" quality,	$53.90	$55.90
List, complete fixture as above described, "B" quality,	45.65	47.05
Size of Lavatory, ins.,	24x22	26x21
Size of Bowl, ins.,	13x17x6½	13x17x6½
List, Lavatory only, "A" quality,	$18.00	$20.00
List, Lavatory only, "B" quality,	12.60	14.00
List, Porcelain leg with braces to wall, "A" quality,	9.50	9.50
List, Porcelain leg with braces to wall, "B" quality,	6.65	6.65
List, Nickel-plated brass Fuller basin cocks, with china handles, per pair,		6.00
List, Nickel-plated Brass Pop-up basin waste, with china lever handle,		7.50
List, Nickel-plated brass $1\frac{1}{4}$ inch basin trap to wall,		5.00
List, Nickel-plated brass supply pipes to wall, per pair,		3.50

NOTE.—This Lavatory is very much in demand for use in office buildings.

Porcelain Lavatory, with All Roll Rim

(Set upon Porcelain Legs)

Glazed white and fitted with Nickel-Plated Brass Combination Supply and Waste Fixture, with China Fuller Offset Handles and China Waste Knob; one pair Nickel-Plated Brass Supply Pipes to wall, and $1\frac{1}{2}$ inch Nickel-Plated Brass Trap to wall.

Size of Lavatory, inches,	26x21	30x24
List, complete fixture as above described, "A" quality,	$75.80	$78.80
List, complete fixture as above described, "B" quality,	66.20	68.30
Size of Lavatory, inches,	26x21	30x24
Size of Bowl, inches,	13x17x6½	13x17x6½
List, Lavatory only, "A" quality,	$20.00	$23.00
List, " " "B" "	14.00	16.10
List, per pair, Porcelain legs and wall straps, "A" quality,	12.00	12.00
List, per pair Porcelain legs and wall straps, "B" quality,	8.40	8.40
List, Nickel-plated brass combination supply and waste fitting, with china Fuller offset handles and china waste knob,		28.00
List, Nickel-plated brass $1\frac{1}{2}$ in. basin trap to wall as shown,		5.00
List, Nickel-plated brass supply pipes to wall, as shown, per pair,		3.50

PLATE 123

NOTE.—This Lavatory can also be furnished with patent overflow and basin cocks or for standing overflow and waste with cock.

CAUTION.—Unless fittings are ordered with the Porcelain, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Porcelain Lavatory with Integral Back and Sides

(Set upon Porcelain Leg)

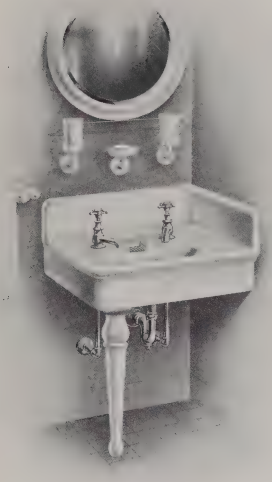


Plate 124

Glazed white and fitted with one pair Nickel-plated Brass Low Down Compression Cocks, with China Indexes; one Nickel-plated Brass 1¼ inch Basin trap to wall; one pair Nickel-plated Brass Supply Pipes to wall, and Nickel-plated Brass Overflow Grid and Chain, with Plug and Coupling.

Size of Lavatory, inches,	26 x 22	26 x 22
Height of back and side, inches,	6	8
Size of bowl, inches,	13x17x6½	13x17x6½
List, complete fixture as above described, "A" quality,	$56.20	$58.20
List, complete fixture as above described, "B" quality,	44.95	46.30
List, Lavatory only, "A" quality,	28.00	30.00
List, " " "B" "	19.60	21.00
List, Porcelain leg and iron wall supports, "A" quality,	9.50	9.50
List, Porcelain leg and iron wall supports, "B" quality,	6.65	6.65
List, Nickel-plated brass low down compression cocks with china indexes, per pair,		4.60
List, Nickel-plated brass overflow, grid and chain with plug and coupling,		2.50
List, Nickel-plated brass supply pipes to wall, per pair,		3.50
List, " " 1¼ inch basin trap to wall,		5.00

Note.—This Lavatory is made in the 26x22 inch size, for either 6 inch or 8 inch back and side. State clearly which is desired. Also made for standing overflow.

Porcelain Lavatory with Integral Back and Sides

(Supported by Concealed Hangers)

Glazed white and fitted with one pair Nickel-plated Brass Fuller Cocks, with China Handles and Indexes; one Nickel-plated Brass Standing Overflow and Waste, with China Waste Knob; one pair Nickel-plated Brass Supply Pipes and one Nickel-plated Brass 1¼ inch Basin trap to wall.

Size of Lavatory, inches,	26 x 21	31 x 21
Height of back and sides, inches,	8	8
Size of bowl, inches,	13x17x6½	13x17x6½
List, complete fixture as above described, "A" quality,	$52.25	$57.25
List, complete fixture as above described, "B" quality,	44.75	48.25
List, Lavatory only, "A" quality,	25.00	30.00
List, " " "B" "	17.50	21.00
List, Nickel-plated brass Fuller cocks, with china handles and indexes, per pair,		$6.50
List, Nickel-plated brass standing overflow and waste, with china waste knob,		6.50
List, Nickel-plated brass supply pipes to wall, per pair,		3.50
List, " " 1¼ inch basin trap to wall,		5.00
List, Concealed iron wall hangers, per set,		1.20

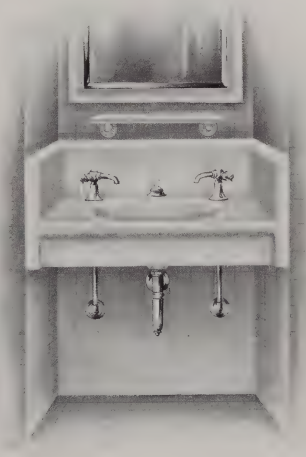


Plate 125

Note.—This Lavatory can also be furnished for combination supply and waste fitting or for overflow grid and chain, with plug and coupling.

Caution.—Unless fittings are ordered with the Porcelain, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Porcelain Lavatory with Integral Back

(Set upon Porcelain Leg)

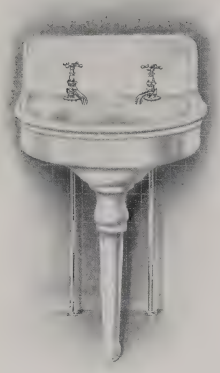


PLATE 126

Glazed white and fitted with one pair Nickel-plated Brass Low-Down Compression Cocks, with China Indexes; one pair Nickel-plated Brass Supply Pipes to floor; one Nickel-plated Brass Basin Trap to floor and Nickel-plated Brass Overflow Grid and Chain, with Plug and Coupling.

DIMENSIONS:—Lavatory, width across back, 22 inches; front to back, 19 inches; back, 8 inches high; bowl, 15 x 11½ x 5 inches.

List, complete fixture as above described, "A" quality,	$51.40
List, " " " " "B" "	41.95
List, Lavatory only, "A" quality,	22.00
List, " " "B" "	15.40
List, Porcelain leg and iron wall supports, "A" quality,	9.50
List, " " " " "B" "	6.65
List, Nickel-plated brass low-down compression cocks, with china indexes, per pair,	4.60
List, Nickel-plated brass supply pipes to floor, per pair,	3.50
List, " " basin trap to floor,	6.00
List, " " overflow grid and chain, with plug and coupling,	2.50
Alternative:—List, china overflow grid, with chain and plug and coupling,	2.00

NOTE—This Lavatory is being extensively used in office buildings, and we recommend it especially for offices and small bathrooms.

Porcelain Lavatory with Integral Back

(Set upon Porcelain Leg)

Glazed white and fitted with Nickel-plated Brass Combination Supply Fixture with Fuller China Handles, with Chain, Plug and Coupling; one Nickel-plated Brass 1¼ inch Waste Trap to wall, and one pair Nickel-plated Brass Supply Pipes to wall.

DIMENSIONS

Lavatory,	22 x 19 inches
Integral Back,	6 inches high
Basin,	15 x 11½ x 5 inches

List, complete fixture as above described, "A" quality,	$46.85
List, complete fixture as above described, "B" quality,	38.35
List, Lavatory only, "A" quality,	22.00
List, " " "B" "	15.40
List, Porcelain leg with wall supports, "A" quality,	9.50
List, Porcelain leg with wall supports, "B" quality,	6.65
List, Nickel-plated brass combination supply fittings with chain, plug and coupling,	$10.00
List, Nickel-plated brass 1¼ inch supply pipes to wall, per pair,	3.50
List, Nickel-plated brass 1¼ inch waste trap to wall, each,	5.00

CAUTION—Unless fittings are ordered with the Porcelain, state clearly on the order the measurements of the fittings.

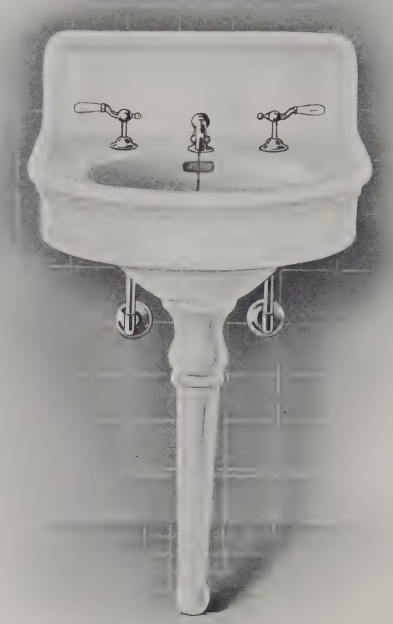


PLATE 127

PLATE 128

"Pierce" Porcelain Corner Lavatory with Integral Back

(Set on Porcelain Leg)

Glazed white and fitted with one pair Nickel-plated Brass Low Down Compression Cocks, with China Indexes; one pair Nickel-plated Brass Supply Pipes to wall; Nickel-plated Brass 1¼ inch Basin Trap to wall, and Nickel-plated Brass Overflow Grid and Chain, with Plug and Coupling.

Lavatory, length along sides, 23 inches; bowl, 16 x 12 x 6 inches; back, 8 inches high.

List, complete as above described, "A" quality,	$56.20
List, " " " " "B" "	44.95
List, Lavatory only, "A" quality,	28.00
List, " " "B" "	19.60
List, Porcelain leg and wall connection, "A" quality,	9.50
List, " " " " " "B" "	6.65
List, Nickel-plated brass low down compression cocks, with china indexes, per pair,	4.60
List, " " supply pipes to wall,	3.50
List, " " 1¼ inch basin trap to wall,	5.00
List, " " overflow grid and chain, with plug and coupling,	2.50

NOTE.—This Lavatory can also be furnished with standing overflow and waste.

Porcelain "Clinic" Square Pattern Lavatory

Supported by one pair Nickel-plated Brass Legs

Lavatory glazed pure white and fitted with one pair Nickel-plated Brass Legs, with Nickel-plated Extension Braces; with Nickel-plated Brass Pedal Valve Hot and Cold Supply Fittings, as shown, and one Nickel-plated Brass 1¼ inch Basin Trap to wall.

List, complete fixture as above described, "A" quality,	$93.50
List, complete fixture as above described, "B" quality,	81.50

DIMENSIONS

Length over all,	37 inches
Front to back,	24 inches
Apron,	7 inches
Bowl,	17 x 13 x 6½ inches

List, Lavatory only, "A" quality,	$40.00
List, Lavatory only, "B" quality,	28.00
List, Nickel-plated brass legs, as shown, with nickel-plated brass extension braces, per pair,	11.60
List, Nickel-plated brass pedal valve, hot and cold supply fittings, as shown,	28.00
List, Nickel-plated brass 1¼ inch basin trap to wall,	5.00

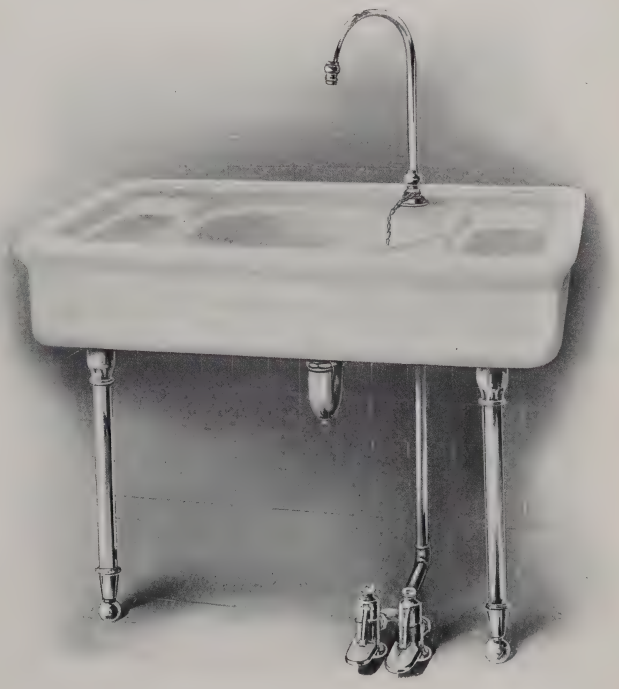


PLATE 129

NOTE.—The "Clinic" Lavatory illustrated here is a fixture which has been in continual demand, not only for hospital use, but also as a private laboratory fixture. It has compartments on either side of the bowl draining into the bowl.

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

PLATE 130

Porcelain Lavatory with Integral Back

(Supported by Nickel-plated Brass Wall Brackets)

Lavatory glazed white and fitted with one pair Nickel-plated Brass Low Down Compression Cocks, with China Indexes; one pair Nickel-plated Brass Supply Pipes to wall, one Nickel-plated Brass Overflow Gird and Chain, with Plug and Coupling, one Nickel-plated Brass 1¼ inch Basin Trap to wall.

DIMENSIONS:—Slab, 24 x 21 inches; Back, 8 inches high; Bowl, 13 x 17 x 6½ inches.

List, complete fixture as above described, "A" quality,	$49.40
List, complete fixture as above described, "B" quality,	42.80
List, Lavatory only, "A" quality,	22.00
List, " " "B" "	15.40
List, Nickel-plated brass low-down compression cocks with china indexes, per pair,	4.60
List, Nickel-plated brass supply pipes to wall, per pair,	3.50
List, Nickel-plated brass 1¼ inch basin trap to wall,	5.00
List, Nickel-plated brass overflow grid and chain with plug and coupling,	2.50
List, Nickel-plated brass wall brackets as shown, per pair,	7.25

Porcelain All Roll-Rim Square Lavatories

(Set on White Painted Iron Frames)

Lavatories glazed white and each pair of Lavatories fitted with Nickel-plated Brass Hot and Cold Supply Pipes to the floor, and Nickel-plated Brass Waste Pipes and Traps to the floor, as shown; also Nickel-plated Brass Hot and Cold Low Down Compression Basin Cocks, with China Indexes, and Nickel-plated Brass Overflow Grids and Chains, with Plugs and Couplings.

List, Battery of four Lavatories, as above described, "A" quality,	$191.00
List, Battery of four Lavatories, as above described, "B" quality,	167.00
List, each additional pair of Lavatories, fitted complete, "A" quality,	91.25
List, each additional pair of Lavatories, fitted complete, "B" quality,	79.25

PLATE 131

Size of Lavatory, inches,	26 x 21
Size of Bowl, inches,	13 x 17 x 6½
Size over all, battery of four Lavatories, as shown, inches,	52 x 42
List, each, Lavatory only, "A" quality,	$20.00
List, " " " "B" "	14.00
List, white painted iron frames, as shown, for four lavatories,	21.00
List, " " " for additional pair of lavatories,	7.00
List, Nickel-plated brass low-down compression basin cocks, with china indexes, per pair,	4.60
List- " " overflow grid and chain, with plug and coupling, each,	2.50
List, " " supply pipes to floor for each lavatory,	3 50
List, " " waste pipe and trap to floor for each pair of lavatories,	14.50

NOTE.—These Lavatories can be set in as large a battery as is desired, as the supporting frames are made in sections. This combination is an especially good one for installation in any public building, such as office or factory washrooms or barber shops.

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Vitreous China Oval Lavatory

(On Round Fluted China Pedestal)

Plate 132

Lavatory and Pedestal pure white solid Vitreous China Ware, fitted with one Nickel-plated Brass Combination Supply and Waste Fitting, with four-arm China Handles on Compression Valves, and with China waste knob; one pair Nickel-plated Brass Supply Pipes to wall, and one Nickel-plated Brass 1¼ inch Basin Trap to wall.

Dimensions

Lavatory, 33 x 24 inches Bowl, 13 x 17 x 6½ inches; Apron, 4 inches

List, complete as above described,	$86.50
List, Lavatory only,	39.00
List, Pedestal "	11.00
List, Nickel-plated brass combination supply and waste fitting, with four-arm china handles on compression valves and with china waste knob,	28.00
List, Nickel-plated brass supply pipes to wall, pair,	3.50
List, " " 1¼ inch basin trap to wall,	5.00

Note.—This Lavatory can also be furnished for standing overflow and waste and basin cocks.

Vitreous China Oval Lavatory

Lavatory and Pedestal, pure white Solid Vitreous Ware fitted with one Nickel-plated Brass Combination Supply and Waste Fittings, with China Handles on Fuller Valves and with China Waste Knob; one pair Nickel-plated Brass Supply Pipes to wall, and one Nickel-plated Brass 1¼ inch Basin Trap to wall.

Plate 133

Dimensions

Slab, 24 x 30 or 24 x 33 inches "D" Shaped Bowl, for either size, 18 inches. Floor to Top of Slab, 31 inches

	24 x 30	24 x 33
List, Complete fixture, as above described,	$72.50	$82.50
List, Lavatory only,	29.00	39.00
List, Pedestal only,	11.00	11.00

List, Nickel-plated brass combination supply and waste fittings with china handles on Fuller valves and with china waste knob,	$24.00
List, One pair nickel-plated brass supply pipes to wall,	3.50
List, One nickel-plated 1¼ inch basin trap to wall,	5.00

Caution.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Swell Front Vitreous China Lavatory

Plate 134

Lavatory and Pedestal of pure white Vitreous China fitted with Nickel-plated Combination Supply and Waste Fittings, with China Handles on Fuller Valves and with China Knob.

Dimensions

Slab, 24 x 30 inches or 24 x 33 ins. Size of Bowl, 13 x 18 ins.
Floor to top of Slab, 31 inches

	No. 1	No. 2
Size, inches,	24 x 30	24 x 33
List, complete fixture as described,	$65.00	$75.00
List, Lavatory only,	29.00	39.00
List, Pedestal only,	11.00	11.00

List, Nickel-plated combination supply and waste fittings with china handles on Fuller valves and china knob, ... 24.00

This Lavatory can also be fitted with nickel-plated compression fixture, List, ... 26.00

If it is desired to fasten lavatory to wall, add for necessary supports, ... 1.00

Swell Front Vitreous China Lavatory

Lavatory and Pedestal of pure white Vitreous China Ware, fitted with Lift Waste and heavy Nickel-plated Fuller Basin Cocks, with China Index, Handles and Button.

Dimensions

Slab, 22 x 26 inches "D" Shaped Bowl, 12½ x 16½ inches
Floor to top of Slab, 31 inches

List, complete fixture as described,	$43.70
List, Lavatory only,	21.00
List, Pedestal only,	11.00
List, Nickel-plated lift waste,	4.50
List, Depressed overflow,	1.20
List, Nickel-plated Fuller basin cocks,	6.00

Plate 135

If it is desired to fasten lavatory to wall, add for necessary wall supports, ... $1.00

Caution.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Swell Front Vitreous China Lavatory

Plate 136

Lavatory and Legs of pure white and Vitreous China fitted with Nickel-plated Brass Combination Supply and Waste Fittings with China Handles on Fuller Valves, and China Knob and necessary Wall Supports.

Dimensions

Slab, 22 x 26 inches with 12½ x 16½ inch Bowl; 24 x 30 inch and 24 x 33 inch with 13 x 18 inch Bowl;
Floor to top of Slab, 31 inches

	No. 1	No. 2	No. 3
Size, inches,	22 x 26	24 x 30	24 x 33
List, complete fixture as described,	$54.00	$62.00	$72.00
List, Lavatory only,	21.00	29.00	39.00
List, Legs per pair,	8.00	8.00	8.00
List, Nickel-plated brass combination supply and waste fittings with china handles on Fuller valves and china knob,			24.00
List, Necessary wall supports,			1.00
This lavatory can also be furnished with nickel-plated compression fixture, list,			26.00

Vitreous China Straight Front Lavatory with Legs

Lavatory with Legs of pure white Vitreous China, fitted with Nickel-plated Brass Combination Supply and Waste Fittings with China Handles on Fuller Valves and China Knob, and necessary Wall Supports.

Dimensions

Slab, 22 x 26 " Bowl, 12½ x 16½ "
Slab, 24 x 30 inch Bowl, 13 x 18 inch
Floor to top of Slab, 31 inches

Size, inches,	22 x 26	24 x 30
List, complete fixture as described,	$54.00	$62.00
List, Lavatory only,	21.00	29.00
List, Legs per pair,	8.00	8.00
List, Nickel-plated combination supply and waste fittings, china handles on Fuller valves and china knob,		$24.00
List, Necessary wall supports,		1.00
This lavatory can also be furnished with nickel-plated compression fixtures, List,		26.00

Plate 137

Caution.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings

"Pierce" Lavatories

Vitreous China All Roll-Rim Lavatory

(Set upon Two Vitreous China Legs)

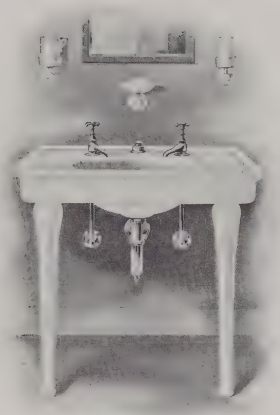


PLATE 138

Lavatory and Legs pure white solid Vitreous China fitted with one pair Nickel-plated Brass Low-Down Compression Cocks, with China Indexes, one Nickel-plated Brass 1¼ inch Basin Trap to wall; one Nickel-plated Brass Standing Overflow and Waste, with China Index on Waste, and one pair Nickel-plated Brass Supply Pipes to wall.

Size of Lavatory, inches,	24 x 20	28 x 22	30 x 24
Size of Bowl, inches,	16x12½x6	17x13x6½	17x13x6½
List, complete fixture as above described,	$43.10	$52.60	$56.10
List, Lavatory only,	16.00	25.50	29.00
List, China Legs, per pair,	8.00	8.00	8.00

List,	Nickel-plated brass low-down compression cocks, with china indexes, per pair,		4.60
List,	" " 1¼ inch basin trap to wall,		5.00
List,	" " standing overflow and waste, with china index on waste,		6.00
List,	" " supply pipes to wall, per pair,		3.50
List,	" Fuller combination supply and waste fitting,		24.00
List,	" overflow grid and chain, with plug and coupling,		.85

NOTE.—This Lavatory is also made for combination supply and waste fitting or patent overflow in back of bowl.

Vitreous China Hospital Lavatory

(Set upon Two Vitreous China Legs)

Lavatory and Legs pure white Vitreous China fitted with one Nickel-plated Faucet and necessary Wall Supports.

DIMENSIONS

Slab, 26 x 38 inches Main Bowl, 13 x 18 inches
Side bowl, 6 x 14 inches Floor to top of slab, 31 inches

List, complete fixture as described,	$80.50
List, Lavatory only,	65.50
List, Legs per pair,	8.00
List, Nickel-plated cock,	6.00
List, Necessary wall supports,	1.00

PLATE 139

NOTE.—This Lavatory was especially designed for surgeons use, having a shallow bowl on either side of main bowl, with drain channel.

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Vitreous China Swell Front Lavatory

(With 6 inch Integral Back

PLATE 140

Lavatory and Legs pure white Vitreous China fitted with Nickel-plated Brass Standing Overflow and Waste, with China Index; Nickel-plated Heavy Fuller Basin Cocks with China Index Handles and Buttons and necessary Wall Supports.

DIMENSIONS

Slab, 24 x 30 inches D-shaped Bowl, 13 x 18 inches
Floor to top of Slab, 31 inches

List, complete fixture as described,	$73.50
List, Lavatory only,	48.50
List, Legs only per pair,	8.00
List, Nickel-plated standing overflow and waste with china index,	6.00
List, Nickel-plated brass Fuller basin cocks, china indexes on handles,	6.00
List, Necessary wall supports,	1.00

Vitreous China Lavatory

(With 14 inch High Back)

Lavatory, back and legs pure white Vitreous China, fitted with Nickel-plated Brass Combination Supply and Waste Fittings with China Handles on Fuller Valves and China Knob and necessary Wall Supports.

DIMENSIONS

Slab, 24 x 30 inches D-shaped Bowl, 13 x 18 inches
Apron, 5 inches High Separate Back, 14 inches high

List, complete fixture as described,	$88.00
List, Lavatory only,	39.00
List, Back only,	16.00
List, Legs, per pair,	8.00
List, Nickel-plated combination supply and waste fittings with china handles on Fuller valves and china knobs,	24.00
List, Necessary wall supports,	1.00

PLATE 141

NOTE—This Lavatory conforms to the Government's Specifications of Type E-1 Lavatory.
CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements for the fittings.

"Pierce" Lavatories

Vitreous China Lavatory with 6 inch Integral Back

(Set Upon Single China Leg)

Plate 142

Lavatory and Leg pure white Vitreous China fitted with Nickel-plated Brass Standing Overflow and Waste with China Knob, Nickel-plated Fuller Pattern Faucets with China Index Handles and Tops and Necessary Wall Supports.

Dimensions

Slab, 20 x 24 inches "D" shaped Bowl, $12\frac{1}{2}$ x $16\frac{1}{2}$ inches
Floor to top of Slab, 31 inches

List, complete fixture as described,	$38.50
List, Lavatory and back only,	22.00
List, Leg only,	4.00
List, Nickel-plated brass lift waste with china knob.	5.50
List, Nickel-plated heavy pattern Fuller basin cocks, with china indexes on handles and buttons,	6.00
Necessary wall supports, per pair,	1.00

Vitreous China Swell Front Lavatory

(Set Upon Single China Leg)

Lavatory and Legs of pure white Vitreous China fitted with Nickel-plated Brass Lift Waste with China Knob, Nickel-plated Fuller Pattern Basin Cocks with China Indexes on Handles and Buttons and Necessary Wall Supports.

Dimensions

Slab, 20 x 24 inches, 22 x 26 inches
Bowl for either size, $12\frac{1}{2}$ x $16\frac{1}{2}$ inches
Floor to top of Slab, 31 inches

Size, inches,	20 x 24	22 x 26
List, complete as described,	$32.70	$37.70
List, Lavatory only,	16.00	21.00
List, Legs only,	4.00	4.00

Plate 143

List, Depressed overflow as shown,	$1.20
List, Nickel-plated brass lift waste with china knob,	4.50
List, Nickel-plated Fuller heavy pattern basin cocks with china indexes on handles and buttons,	6.00
Necessary wall supports,	1.00

Caution.—Unless fittings are ordered with the ware, state clearly on the order measurements of the fittings.

"Pierce" Lavatories

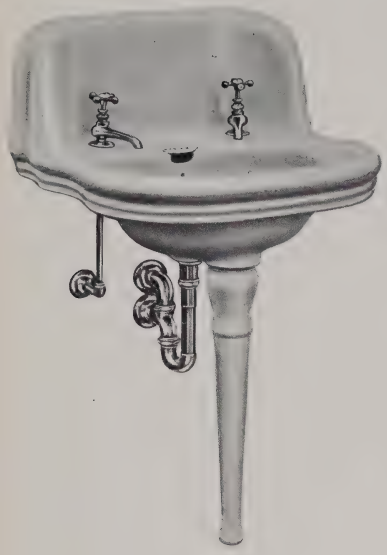


PLATE 144

"Pierce" Special No. 10

Solid Vitreous China Lavatory with 10 inch Integral Back, Oval Bowl with large Overflow at back, China Soap Dish, Concealed Wall Hanger, Solid Vitreous Leg with Iron Rod, Nickel-plated Compression Low-down Faucets with China Indexed Tops, Supply Pipes to wall and Nickel-plated 1¼ "P" Trap with Vent to wall.

Size, inches,	20x24x10
List price, complete as described,	$41.00
List price, Lavatory, less fittings,	33.00

PLATE 145

"Pierce" Special No. 1

Solid Vitreous China Lavatory with 8 inch Integral Back, Oval Bowl with large Overflow at back, China Soap Dish, Concealed Wall Hanger, Nickel-plated Compression Low-down Faucets with China Indexed Tops, Supply Pipes and 1¼ Nickel-plated "P" Trap with Vent to wall.

Size, inches,	18 x 20 x 8
List price, as described,	$22.50
List price, Lavatory, less fittings,	14.50

PLATE 146

"Pierce" Special No. 0

Solid Vitreous China Lavatory with 6 inch Integral Back, Oval Bowl with large Overflow at back, Concealed Wall Hanger, Nickel-plated Low-down Compression Faucets with China Index Tops, Supply Pipes to wall and 1¼ Nickel-plated "P" Traps to wall, without Vent.

Size, inches,	16 x 16½ x 4
List price complete, as described,	$18.25
List price Lavatory, less fittings,	11.00

"Pierce" Lavatories

Vitreous China Lavatory, with Integral Back and Sides

(For Setting into Alcove or Closet)

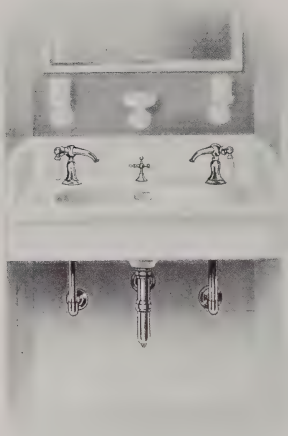


PLATE 147

Lavatory with Integral Back and Sides of pure white solid Vitreous China, fitted with one pair Nickel-plated Brass Fuller Basin Cocks, with China Handles; one Nickel-plated Brass Waste, with China Lever Handle; one pair Nickel-plated Brass Supply Pipes to wall; one Nickel-plated Brass 1¼ inch Basin Trap to wall.

DIMENSIONS

Lavatory, 24x20 inches; back and sides, 4 inches; apron, 5 inches; bowl, 15½x12½x5½ inches.

List, complete as described,	$58.50
List, Recess Lavatory only,	36.50
List, Nickel-plated brass Fuller basin cocks, with china handles, per pair,	6.00
List, Nickel-plated brass supply pipes to wall, per pair,	3.50
List, Nickel-plated brass 1¼ inch basin trap to wall,	5.00
List, Nickel-plated brass Pop-up waste fixture, with china lever handle,	7.50

NOTE.—Lavatory can also be furnished for overflow grid and chain, with plug and coupling, for standing overflow and waste, or for combination supply and waste fitting.

Vitreous China Corner Lavatory, with Integral Back

(Set on China Leg)

Lavatory and Leg pure white Vitreous China, fitted with Nickel-plated Standing Overflow and Waste. with China Index and heavy pattern Nickel-plated Fuller Basin Cocks with China Indexes on Handles and Buttons and necessary Wall Supports.

DIMENSIONS

Lavatory, 20 x 26 inches; "D" shaped bowl, 12½ x 16½ inches
Floor to top of slab, 31 inches

List, complete fixture as described,	$63.70
List, Lavatory and back only,	47.70
List, Leg only,	4.00
List, Nickel-plated brass overflow grid and chain, with plug and coupling,	$1.85
List, Nickel-plated brass standing overflow and waste with china knob,	6.50
List, Nickel-plated brass Fuller combination supply and waste fittings with china handles and china knob.	24.00
List, Nickel-plated standing overflow and waste, with china index,	6.00
List, Nickel-plated brass Fuller basin cocks with china index handles and buttons,	6.00

PLATE 148

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Vitreous China Oval Lavatory with Patent Overflow

Set on Single China leg

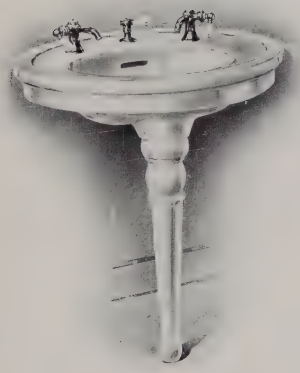


Plate 149

Lavatory and Leg pure white Vitreous China, fitted with Nickel-plated Brass Lift Waste with China Handles, and Nickel-plated Heavy Pattern Fuller Faucets with China Indexes on Handles and Buttons and necessary Wall Supports.

Dimensions

Slab, 22 x 26 inches "D" shaped Bowl, 12½ x 16½ inches
Floor to top of slab, 31 inches

List, complete as described,	$39.50
List, Lavatory only,	21.00
List, Leg only,	4.00
List, Nickel-plated brass lift waste with china handle,	7.50
List, " " Fuller basin cocks with china indexes on handles and buttons,	6.00
List, Necessary wall supports,	1.00

White Vitreous China Pedestal Lavatory

With Solid Apron from the Slab to the Pedestal. This lavatory is especially made for barber shops. It can be used from either side and a patron wanting a shampoo would sit at the end. It is easy to keep clean and has a large overflow with no metal in the bottom of the bowl. It can be furnished in single or double lavatory as shown.

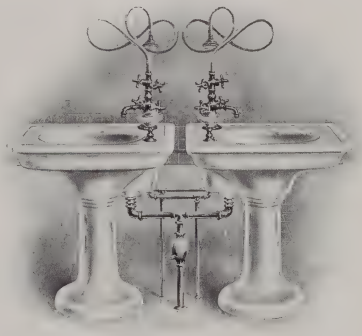


Plate 150

Dimensions

Slab, 22 x 27 inches Oval Bowl, 13 x 16 inches
Floor to top of slab, 30 inches

List, each single lavatory complete as shown,	$77.50
List, Lavatory and pedestal only,	36.50
List, Shampoo fixture, as shown,	28.00
List, Soap dish, as shown,	2.00
List, Nickel-plated Grid,	1.00
List, Plug with Nickel-plated Strainer and Rubber Stopper,	1.50
List, Extra for Overflow,	1.20

Caution.—Unless fittings are ordered with the Porcelain, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Vitreous China All Roll-Rim Square Lavatory

(Set upon Nickel-Plated Brass Brackets)

Plate 151

Lavatory pure white solid Vitreous China Ware, fitted with one pair Nickel-plated Brass Low-down Compression Basin Cocks, with China Indexes; one Nickel-plated Brass Pop-up Waste Fixture; one pair Nickel-plated Brass Supply Pipes to wall, and one Nickel-plated Brass 1¼ inch Basin Trap to wall; one pair Nickel-plated Brass Wall Brackets, as shown.

Dimensions:—Lavatory, 24x20 inches, apron, 4 inches; bowl, 15½ x 12 x 6 inches.

List, complete as above described,	$42.00
List, Lavatory only,	16.00
List, Nickel-plated brass Low-down Compression Cocks, with China Indexes, per pair,	4.60
List, Nickel-plated brass Pop-up waste fixture, as shown	5.80
List, " " supply pipes to wall per pair,	3.50
List. Nickel-plated brass, 1¼ inch basin trap to wall,	5.00
List, " " wall brackets, as shown, per pair	7.10
Alternative:—List, white painted iron wall brackets, per pair,	2.50

Note.—This Lavatory can also be furnished with overflow grid and chain, with plug and coupling, or with standing overflow and waste.

Vitreous China Lavatory

(with Integral Back)

Lavatory with Integral Back of pure white Vitreous China, fitted with one pair Nickel-plated Brass Compression Cocks; one pair Nickel-plated Brass Supply Pipes to wall; one Nickel-plated Brass 1¼ inch Basin Trap to wall; one Nickel-plated Brass Overflow Grid and Chain, with Plug and Coupling, and one pair white painted Iron Concealed Brackets.

Dimensions:—Length along back, 19 inches; back to front, 16 inches; back, 6 inches high; bowl, 14 x 11 x 6½ inches

List, complete fixture as described,	$24.65
List, Lavatory with integral back only,	14.00
List, Nickel-pated brass compression cocks, as shown, per pair,	2.30
List, Nickel-plated brass overflow grid and chain, with plug and coupling,	1.85
List, Nickel-plated brass 1¼ inch basin trap to wall,	$5.00
List, " " supply pipes to wall,	3.50
List, " " white painted concealed brackets, per pair,	1.00
Alternative:—List, Nickel-plated brass expansion bolt, Ring and chain, with plug and coupling,	1.30

Plate 152

Note.—This Lavatory can also be furnished with perforated overflow and chain stay and chain if desired.

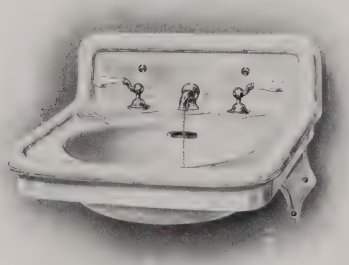


Plate 153

Vitreous China Lavatory

(with 6 inch Integral Back)

Lavatory of pure white Vitreous China fitted with Nickel-plated Combination Supply and Waste Fittings with China Handles on Fuller Valves and White Enameled Iron Brackets.

Dimensions

Lavatory, 18x20 ins. "D" shaped bowl, 11½x14½ ins.

List, complete fixture as described,	$24.00
List, Lavatory and back only,	13.00
List, Nickel-plated supply and waste fittings with china handles on Fuller valves,	10.00
List, White enamel brackets, screws, spuds and nuts to fasten lavatory to wall, complete,	1.00

Caution—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Vitreous China Corner Lavatory with Integral Back

(Set upon Concealed Wall Hanger)

Plate 154

Corner Lavatory with Integral Back of pure white solid Vitreous China, fitted with one pair Nickel-plated Brass Compression Cocks; one Nickel-plated Brass Overflow Grid and Chain, with Plug and Coupling; one pair Nickel-plated Brass Supply Pipes to wall, and one Nickel-plated Brass 1¼ inch Basin Trap to wall, with Vent.

Dimensions

Lavatory, length along sides, 19 inches Integral Back, 6 inches Bowl, 11 x 14 x 6 inches

List, complete fixture as above described,	$41.10
List, Corner Lavatory, with Integral Back only.	24.00
List, Nickel-plated brass compression cocks, as shown, per pair,	2.30
List, Nickel-plated brass overflow grid and chain, with plug and coupling,	1.85
List, " " supply pipes to wall, per pair,	3.50
List, " " 1¼ inch basin trap to wall, with vent,	5.75
List, Iron concealed brackets, per pair,	.70

Vitreous China Lavatory, Government Pattern with Soap Cup Integral

(Set upon Single Galvanized Iron Leg)

Lavatory of pure white solid Vitreous China, fitted with Nickel-plated Brass Overflow Grid and Chain; with Plug and Coupling; Nickel-plated Brass 1¼ inch Basin Trap to wall; one pair Nickel-plated Brass Cocks, as shown.

Dimensions: —Lavatory, across back, 20 inches; front to back, 18 inches; inside depth, 6½ inches; size of bowl, 17 x 14 inches.

List, complete fixture as above described,	$34.00
List, Lavatory with integral soap cup only,	17.00
List, Galvanized iron leg, with wall connections,	6.00
List, Nickel-plated brass overflow grid and chain, with plug and coupling,	1.85
List, Nickel-plated brass cocks as shown, per pair,	4.15
List, Nickel-plated brass 1¼ inch basin trap to wall,	5.00

Note.—This Lavatory conforms to the United States Army specifications for Types E-5 and E-6 Lavatories.

Caution.—Unless fittings are ordered with the ware, state clearly on the order measurements of the fittings.

Plate 155

"Pierce" Lavatorics

Vitreous China Lavatory with Round Front and Integral Back

(Supported by White Painted Iron Concealed Wall Brackets)

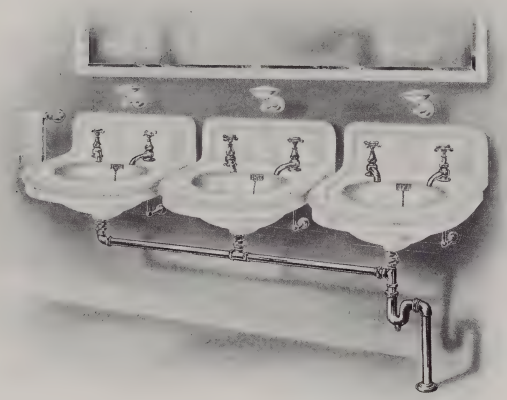


Plate 156

Battery of three Lavatories as shown, of pure white solid Vitreous China; each Lavatory fitted with one pair Nickel-plated Brass Low-down Compression Cocks, with China Indexes; one pair Nickel-plated Brass Supply Pipes to wall; one Nickel-plated Brass Overflow Grid and Chain, with Plug and Coupling; one pair white painted Iron concealed Wall Brackets, with one Nickel-plated Brass Continuous Waste and Trap for battery of three Lavatories as shown.

Dimensions

Single Lavatory, each 20 x 18 inches, with 6 inch back, 3 inch apron; bowl, 15 x 11½ x 6 inches

List, Battery of three lavatories complete, as above described,	$93.35
List, Single lavatory, complete with trap to wall,	30.45
List, Each single lavatory with integral back only,	13.00
List, Nickel-plated brass low-down compression cocks, with china indexes, per pair,	4.60
List, " " overflow grid and chain, with plug and coupling,	1.85
List, " " 1¼ inch basin trap to wall,	5.00
List, " " supply pipes to wall, per pair,	3.50
List, " " continuous waste with trap, as shown, for three lavatories,	17.00

Note.—These Lavatories can be furnished in batteries of any required number, and can also be furnished for combination fitting or for standing overflow and waste. In ordering, state clearly the number of Lavatories desired in each battery.

Vitreous China Factory Lavatory

Lavatory of pure white Vitreous China, fitted with Nickel-plated Self-closing Basin Cocks, Nickel-plated Plug, Chain Stay and Stopper.

Dimensions

Lavatory, 16 x 18 inches; "D" shaped Bowl, 11½ x 14½ inches
Floor to top of slab, 31 inches.

List, complete as above described, set of four,	$80.40
List, one Lavatory only,	9.70
List, Standard for each lavatory,	3.00
List, Nickel-plated plug, chain stay and stopper,	1.40
List, " self-closing basin cocks, per pair,	6.00

Plate 157

Plate 157 shows a battery of small sized lavatories arranged to stand in center of room and particularly suited to factory use. We can furnish in any even number of Lavatories. Attention is also called to the Self-closing Cock Feature, which absolutely does away with all unnecessary waste of water. This feature will commend itself to all factory superintendents.

Caution.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Lavatories

Porcelain Enameled Lavatory

Plate 158

With Slab, Bowl and Apron all in one piece; Porcelain Enameled All-Over Pedestal, Nickel-plated Fuller Faucets with China Handles and Indexes and Nickel-plated Standing Overflow and Waste, with China Knob, Marked "Waste" 1½ inch Vented "P" Trap and Supply Pipes to wall.

Dimensions

Bowl, 12½ x 17 inches Slab, 24 x 33 inches
Apron, 4⅜ inches.

Plate 158, Enameled all over, less fittings, ...	$36.00
Nickel-plated fittings as described, . .	26.00

Porcelain Enameled Lavatory

With Slab, Oval Bowl, with Rear Outlet and Apron all in one piece; Porcelain Enameled All-Over Octagon Pedestal, Nickel-plated Fuller Combination Supply and Waste Fittings, with China Handles and Indexes and China Knob on Waste; Supply Pipes to wall and 1½ inch Bag Trap.

Dimensions

Slab, 20 x 24 inches Bowl, 12 x 15 inches
Apron, 5 inches

Slab, 22 x 27 inches Bowl, 13 x 17 inches
Apron, 5 inches

Size, inches, ...	20 x 24	22 x 27
Plate 159, Enameled all over, less all fittings, ...	$22.50	$26.50
Nickel-plated fittings as described, . . .	42.00	

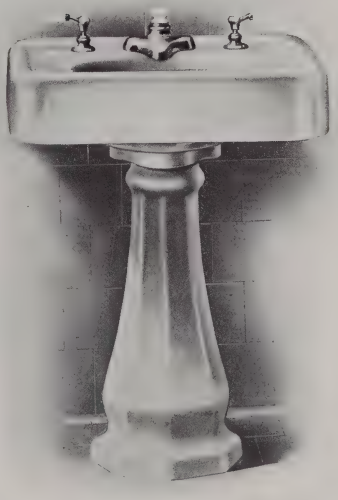


Plate 159

"Pierce" Lavatories

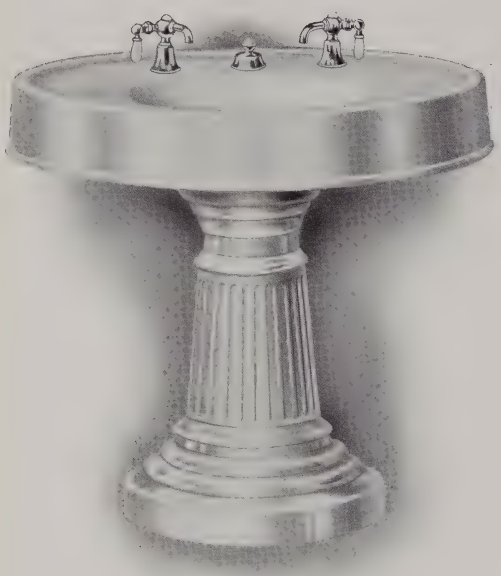


PLATE 160

Porcelain Enameled Lavatory

With Slab, Bowl and Apron, all in one piece; Porcelain Enameled All-over Pedestal; Nickel-plated Fuller Pattern Faucets with China Handles and Indexes, and Nickel-plated Standing Overflow and Waste, with China Index; Unique Trap with Waste and Vent, and Supply Pipes to wall.

DIMENSIONS

Bowl,	11 x 15 inches
Size Slab,	18 x 27 inches
Bowl,	13 x 18 inches
Size Slab,	22 x 33 inches

Sizes, inches,	18 x 27	22 x 33
Plate 160, Enameled all over, less all fittings,	$26.00	$31.50
Nickel-plated fittings as described,	26.00	

Porcelain Enameled Lavatory

With Slab, Bowl and Apron, all in one piece; Nickel-plated Legs, Low-down Compression Faucets with China Indexes, Standing Waste with China Index, Supply Pipes with Stops, and Unique Trap.

DIMENSIONS

Size Slab, 18 x 27 inches	Bowl, 11 x 15 inches
Size Slab, 22 x 33 inches	Bowl, 13 x 18 inches

Sizes, inches,	18 x 27	22 x 33
Plate 161, Enameled all over, less all fittings.	$22.50	$28.00
Nickel-plated fittings as described,	35.60	35.60

PLATE 161

NOTE.—These Lavatories are very desirable ones for dressing chamber, sleeping compartment or first floor toilet room. Their presence affords a degree of comfort out of all comparison with the cost of installation.

"Pierce" Lavatories

Porcelain Enameled Lavatory

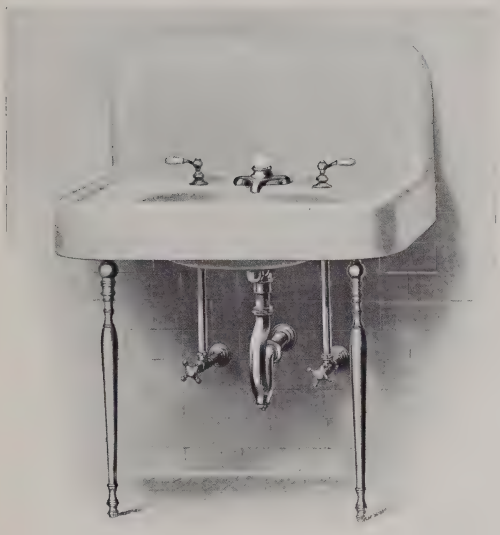


PLATE 162

With Slab, Bowl, Apron and Back, all in one piece; Nickel-plated Legs, with Wall Hanger; Nickel-plated Fuller Combination Supply and Waste Fittings with China Handles and Index and China Knob on Waste; Supply Pipes to wall with Compression Stops with China Indexes; 1½ inch Bag Trap.

DIMENSIONS

Width, . . 24 inches Length, 33 inches
Height of back, 13½ " Apron, 5 "
"D" pattern bowl 14½ x 19 inches

Plate 162, enameled all over, less fittings,	$31.00
Plate 162A, enameled exterior. less fittings,	27.00
Nickel-plated fittings as described, . .	44.75

NOTE.—If desired this Lavatory can also be furnished with nickel-plated compression supply and waste fittings.

"Pierce" Porcelain Enameled Lavatory

With Slab, Apron, Bowl with Center Outlet, Apron and Back, all in one piece; Nickel-plated "Hexagon" Legs and Concealed Wall Hanger; Fuller Faucets with China Handles and Indexes; Supply Pipes with Compression Stops, with China Indexes and Standing Waste with China Index, and 1¼ inch Bag Trap.

DIMENSIONS

Slab, 20 x 24 inches Bowl, 12 x 15 inches Back, 12 inches
Slab, 22 x 27 " Bowl, 12 x 15 " Back, 12 "

Sizes, inches, ...	20 x 24	22 x 27
Plate 163, less fittings, ...	$19.75	$24.00
Nickel-plated fittings as described, ...	40.00	

PLATE 163

"Pierce" Lavatories

Porcelain Enameled Lavatory

With Slab, Apron, Oval Bowl, Overflow and Back all in one piece; with Concealed Wall Hanger, Nickel-plated Fuller Faucets with China Indexes, Supply Pipes with Stops, Nickel-plated Waste, and "P" Trap, with Waste and Vent to wall.

DIMENSIONS

Slab, 18 x 24 ins.	Bowl, 12 x 15 ins.	Back, 10 ins.
Slab, 20 x 24 "	Bowl, 12 x 15 "	Back, 12 "
Slab, 22 x 27 "	Bowl, 12 x 15 "	Back, 12 "

PLATE 164

Sizes, inches,	18 x 24	20 x 24	22 x 27
Plate 164; enameled all over, less all fittings,	$16.00	$19.75	$24.00
Plate 164A, enameled exterior, less all fittings,	14.00	17.50	21.00
Nickel-plated fittings as described,			24.00

Porcelain Enameled Lavatory

With Slab, Apron, Oval Bowl, Overflow and Back all in one piece; with Concealed Wall Hanger, Nickel-plated Fuller Faucets, Supply Pipes with Stops, and "P" Trap.

DIMENSIONS

Slab, 18 x 24 ins.	Bowl, 12 x 15 ins.	Back, 10 ins.
Slab, 20 x 24 "	Bowl, 12 x 15 "	Back, 12 "
Slab, 22 x 27 "	Bowl, 12 x 15 "	Back, 12 "

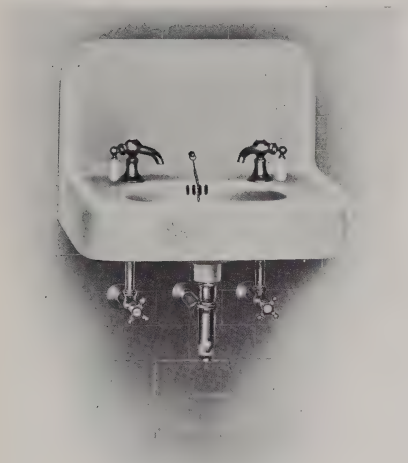
PLATE 165

Sizes, inches,	18 x 24	20 x 24	22 x 27
Plate 165, enameled all over, less all fittings,	$16.00	$19.75	$24.00
Plate 165A, enameled exterior, less all fittings,	14.00	17.50	21.00
Nickel-plated fittings as described,			10.50

NOTE.—This Lavatory is furnished regularly with Concealed Wall Hanger. If enameled brackets as shown, are desired, add per pair, $1.00.

"Pierce" Lavatories

Porcelain Enameled Lavatory



With Slab, Apron, "D" Pattern Bowl with Rear Outlet, Apron, Overflow and Back all in one piece; Nickel-plated Waste Plug Coupling, Chain Stay, Chain and Rubber Stopper Fuller Faucets with China Handles and Indexes, Supply Pipes to wall with Compression Stops, with China Indexes and $1\frac{1}{4}$ inch "P" Trap.

Dimensions

Slab, 18x24 in. Bowl, $11\frac{1}{2}$x16 in. Back, 10 ins. Apron, $4\frac{1}{2}$ in.
Slab, 20x24 " Bowl, $11\frac{1}{2}$x16 " Back, 12 " Apron, $4\frac{7}{8}$ "
Slab, 22x27 " Bowl, $12\frac{1}{2}$x18 " Back, 12 " Apron, 5 "

Plate 166	Sizes, inches,	18 x 24	20 x 24	22 x 27
Plate 166, enameled all over, less fittings,		$16.00	$19.75	$24.00
Plate 166A, enameled exterior, less fittings,		14.00	17.50	21.00
Nickel-plated Fittings as described,				$18.75

Porcelain Enameled Lavatory

With Slab, Oval Bowl, with Rear Outlet, Apron, Overflow and Back, all in one piece; with Concealed Wall Hanger, Nickel-plated Waste Plug and Coupling, Chain Stay, Chain and Rubber Stopper, Fuller Faucets with China Handles and Indexes, Supply Pipes to wall, and $1\frac{1}{4}$ inch Bag Trap.

Dimensions

Slab, 18 x 24 ins. Bowl, 11 x 15 ins.
Back, 10 ins. Apron, $3\frac{1}{4}$ ins.

Plate 167, enameled all over, less fittings, $15.00
Plate 167A, enameled exterior, less fittings, 13.00
Nickel-plated fittings as described, 15.00

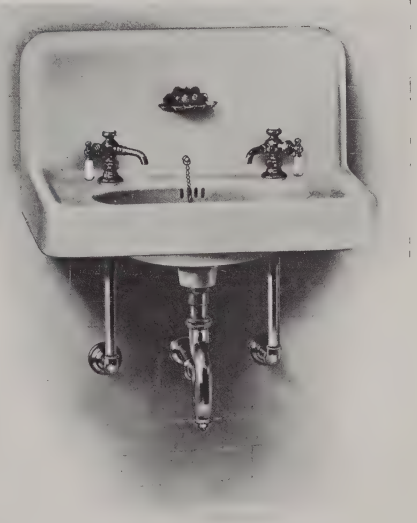


Plate 167

"Pierce" Lavatories

Plate 168

Porcelain Enameled Lavatory

With Slab, Oval Bowl with Center Outlet, Overflow and Apron all in one piece, on Porcelain Enameled Pedestal Leg, Nickel-plated Waste Plug, Couplings, Chain Stay, Chain and Rubber Stopper, Low Pattern Compression Faucets with China Indexes, Supply Pipes to wall and $1\frac{1}{4}$ inch vented "P" Trap.

Note.—This Lavatory is designed to set $1\frac{1}{2}$" from wall.

Dimensions

Slab, 18 x 24"	Bowl, 12 x 15"	Apron, 4"
Slab, 20 x 24"	Bowl, 12 x 15"	Apron, $4\frac{3}{4}$"
Slab, 20 x 26"	Bowl, 12 x 15"	Apron, $4\frac{5}{8}$"
Slab, 22 x 27"	Bowl, 13 x 17"	Apron, $4\frac{5}{8}$"
Slab, 22 x 30"	Bowl, 13 x 19"	Apron, $4\frac{1}{2}$"

Size, inches,	18 x 24	20 x 24	20 x 26	22 x 27	22 x 20
Plate 168, Enameled all over, less all fittings,	$19.50	$20.50	$21.50	$25.00	$27.50
Plate 168A, Enameled exterior, less all fittings,	17.50	18.50	19.50	22.50	25.00
Nickel-plated fittings as described,					8.00

Porcelain Enameled Lavatory

With Slab, "D" Pattern Bowl with Rear Outlet, Overflow, Apron and Back all in one piece; on Porcelain Enameled Pedestal Leg with Concealed Wall Hanger; Nickel-plated Waste Plug, Coupling, Chain Stay, Chain and Rubber Stopper, Fuller Pattern Faucets, Supply Pipes to wall and $1\frac{1}{4}$ inch Vented "P" Trap.

Dimensions

Slab, 18x24"	Bowl, $11\frac{1}{2}$x16"	Back, 10"	Apron, $4\frac{1}{2}$"
Slab, 20x24"	Bowl, $11\frac{1}{2}$x16"	Back, 12"	Apron, $4\frac{7}{8}$"
Slab, 22x27"	Bowl, $12\frac{1}{2}$x18"	Back, 12"	Apron, 5"

Size, inches,	18x24	20x24	22x27
Plate 169, Enameled all over, less all fittings,	$22.00	$25.75	$30.00
Plate 169A, Enameled exterior, less all fittings,	20.00	23.50	27.00
Nickel-plated fittings as described,			8.50

Plate 169

"Pierce" Lavatories

Porcelain Enameled Lavatory

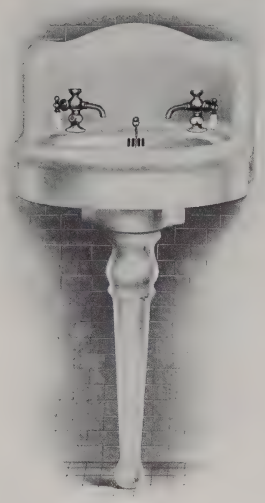


Plate 170

With Slab, Oval Bowl with Rear Outlet, Overflow, Apron and Back all in one piece on Porcelain Enameled Pedestal Leg, with Concealed Wall Hanger; Nickel-plated Waste Plug, Couplings, Chain Stay, Chain and Rubber Stopper; Fuller Pattern Faucets with China Handles and Indexes, Supply Pipes to wall and $1\frac{1}{4}$ inch "P" Trap.

Dimensions

Slab, 18 x 20 inches — Bowl, 11 x 14 inches
Back, 9 inches — Apron, $5\frac{1}{8}$ inches

Size, inches,	18 x 20
Plate 170, Enameled all over, less fittings,	$19.00
Plate 170A, Enameled exterior, less all fittings,	16.25
Nickel-plated fittings as described,	13.75

Porcelain Enameled Lavatory

With Slab, "D" Pattern Bowl with Rear Outlet, Overflow, Apron and Back all in one piece, on Porcelain Enameled Pedestal Leg and Concealed Wall Hanger; Nickel-plated Waste Plug, Coupling, Chain Stay, Chain and Rubber Stopper; Fuller Pattern Faucets, Supply Pipes to wall and $1\frac{1}{4}$ inch vented "P" Trap.

Dimensions

Slab, 18 x 21 inches — Bowl, $10\frac{1}{4}$ x $14\frac{1}{2}$ inches
Back, 8 inches — Apron, $4\frac{3}{4}$ inches

Size, inches,	18 x 21
Plate 171, Enameled all over, less all fittings,	$19.00
Plate 171A, Enameled exterior, less all fittings,	16.25
Nickel-plated fittings as described,	8.50

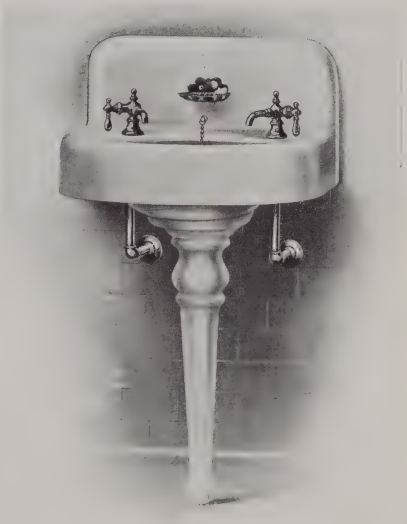


Plate 171

"Pierce" Lavatories

Porcelain Enameled Recess Lavatory

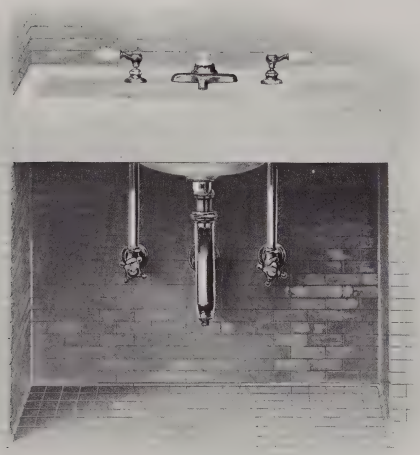


Plate 172

Slab, Oval Bowl, Center Outlet and Apron all in one piece, with special concealed wall supports, Nickel-plated Fuller Combination Supply and Waste Fittings with China Handles and Indexes and China Knob on Waste; Supply Pipes to wall, with Compression stops with China Indexes and 1¼ inch Bag Trap.

Dimensions

Slab, 20½ x 26″	Bowl, 12 x 15″	Apron, 5″
Slab, 21 x 31″	Bowl, 13 x 17″	Apron, 5″

Size, inches, ...	20½ x 26	21 x 31
Plate 172, Enameled all over, less all fittings, . .	$19.00	$23.00
Plate 172A, Enameled exterior, less all fittings, . .	16.00	20.00
Nickel-plated fittings as described, . .		44.00

Note.—This Lavatory is for tiling into the wall on back and both ends.

Porcelain Enameled Recess Lavatory

Slab, Oval Bowl with Recessed Outlet, Apron back and ends all in one piece, with concealed Wall Hangers, Nickel-plated Push Button Supply Fittings with China Indexes; Open Standing Waste and Overflow with China Knob; Supply Pipes to wall with Compression Stops, with China Indexes and 1¼ inch Bag Trap.

Dimensions

Slab, 20½x26″	Bowl, 12x15	Back, 7½″	Apron, 5″
Slab, 21 x31″	Bowl, 12x15	Back, 8″	Apron, 5″

Sizes, inches, . . .	20½ x 26	21 x 31
Plate 173, Enameled all over, less all fittings, . .	25.25	30.25
Plate 173A, Enameled exterior, less fittings, . .	20.25	25.25
Nickel-plated fittings as described, . .		45.00

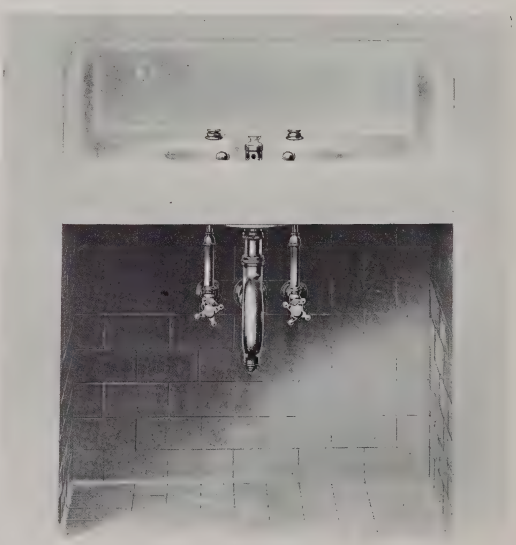


Plate 173

Note.—The Lavatories shown above were designed for use in alcoves, closets and wardrobes, in offices, hotels and other public buildings.

Plate 174

Porcelain Enameled Lavatory

With Slab, Oval Bowl with Center Outlet, Overflow, Back and Left Hand End Piece all in one piece; with Concealed Wall Hangers, Nickel-plated Waste Plug, Coupling, Chain Stay, Chain and Rubber Stopper; Fuller Pattern Faucets with China Handles and Indexes; Supply Pipes to wall and 1¼ inch "P" Trap.

Note.—This Lavatory can also be furnished with right hand end piece.

Dimensions

Slab, 16 x 20″	Bowl, 11 x 14″	Back, 10″
Slab, 18 x 24″	Bowl, 12 x 15″	Back, 10″
Slab, 20 x 24″	Bowl, 12 x 15″	Back, 10′
Slab, 22 x 27″	Bowl, 12 x 15″	Back, 12″

Sizes, inches,	16 x 20	18 x 24	20 x 24	22 x 27
Plate 174, Enameled all over, less all fittings,	$16.50	$18.50	$20.00	$24.50
Plate 174A, Enameled inside, less all fittings,	13.75	15.75	17.25	21.75
If on enameled bracket, add				1.00
If on painted bracket, add				.50
Nickel-plated fittings as described,				13.75

Porcelain Enameled Lavatory

With Slab, "D" Pattern Bowl with Rear Outlet, Overflow, Back and Right Hand End Piece all in one piece; with Concealed Wall Hanger, Nickel-plated Waste Plug, Coupling, Chain Stay, Chain and Rubber Stopper, Low Pattern Compression Faucets with China Indexes, Supply Pipes to wall with Compression Stops with China Indexes and 1¼ inch "P" Trap.

Note—This Lavatory can also be furnished with left hand end piece.

Dimensions

Slab, 18 x 24″ Bowl, 10½ x 14¾″ Back, 10″

Size, inches,	18 x 24
Plate 175, Enameled all over, less all fittings,	$18.50
Plate 175A, Enameled inside, less all fittings,	15.75
Nickel-plated fittings as described,	11.75

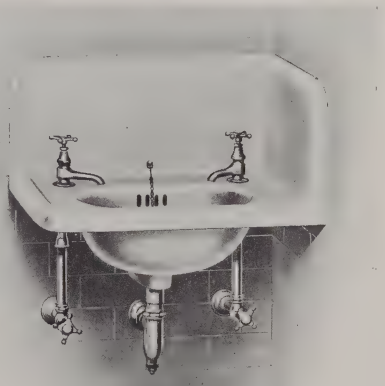
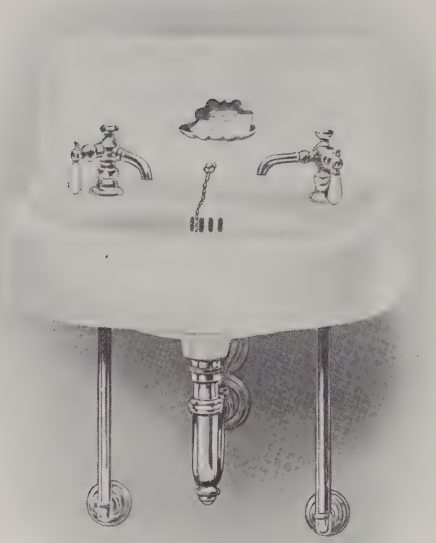


Plate 175

"Pierce" Lavatories

Porcelain Enameled Lavatory



With Slab, "D" Pattern Bowl, Overflow, Apron and Back all in one piece; with Concealed Wall Hanger, Nickel-plated Fuller Faucets with China Handles, Indexes and Unions, Supply Pipes and "P" Trap with Waste and Vent to wall.

DIMENSIONS

Length,	21 inches
Height of back,	8 inches
Bowl,	11 x 15 inches
Depth,	18 inches

Plate 176, enameled all over, less fittings,	$13.00
Plate 176A, enameled exterior, less fittings,	10.25
Nickel-plated fittings as described,	13.75

PLATE 176

Porcelain Enameled Lavatory

With Slab, Oval Bowl, Overflow and Back all in one piece; with Concealed Wall Hanger, Nickel-plated Waste Plug, Chain, Chain Stay and Rubber Stopper, with Center Outlet, Nickel-plated Fuller Pattern Faucets, Supply Pipes to wall and 1¼ inch "P" Trap.

DIMENSIONS

Slab, 16x20 in. Bowl, 11x14 in. Height of back, 10in.
Slab, 18x20 " Bowl, 11x14 " Height of back, 10 "
Slab, 18x24 " Bowl, 12x15 " Height of back, 10 "
Slab, 20x24 " Bowl, 12x15 " Height of back, 10 "
Slab, 22x27 " Bowl, 12x15 " Height of back, 12 "

PLATE 177

Sizes, inches,	16 x 20	18 x 20	18 x 24	20 x 24	22 x 27
Plate 177, enameled all over, less fittings,	$12.00	$12.75	$13.00	$15.00	$19.50
Plate 177A, enameled inside, less fittings,	9.50	10.00	11.00	12.00	16.50
Nickel-plated fittings as described,					7.50

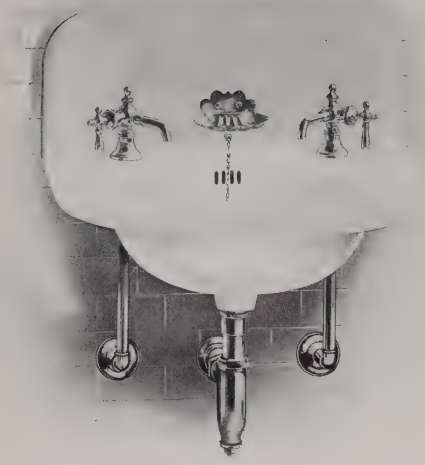


PLATE 178

Porcelain Enameled Lavatory

With Slab, "D" Pattern Bowl, Rear Outlet, Overflow and Back, all in one piece; with Concealed Wall Hanger, Nickel-plated Waste Plug Coupling, Chain Stay, Chain and Rubber Stopper, Fuller Pattern Faucets, Supply Pipes to wall and 1¼ inch "P" Trap.

DIMENSIONS

Length,	21 ins.	Bowl,	10½ x 14½ ins.
Depth,	18 ins.	Height of back,	8 ins.

Plate 178, Enameled all over, less fittings,	$9.25
Plate 178A, enameled inside, less fittings,	7.25
Nickel-plated fittings as described,	7.50

Porcelain Enameled Lavatory

With Slab, "D" Pattern Bowl, Overflow and Back, all in one piece; with Concealed Wall Hanger, Nickel-plated Fuller Faucets, Waste Plug, Coupling and Rubber Stopper, Supply Pipes and "P" Trap, with Waste and Vent to wall.

DIMENSIONS

Slab, 19 x 24 inches Bowl, 12 x 15 inches
Height of back, 10 inches

Plate 178, Enameled all over, less fittings,	$15.00
Plate 179A, enameled inside, less fittings,	12.00
Nickel-plated fittings as described,	8.50

PLATE 179

"Pierce" Lavatories

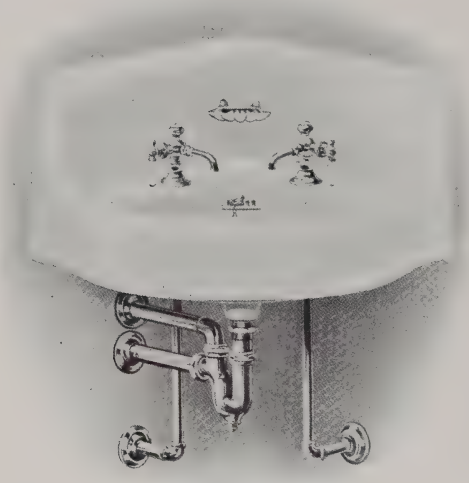


Plate 180

Porcelain Enameled Lavatory

With Slab, "D" Pattern Bowl, Overflow, Apron and Back, all in one piece; with Concealed Wall Hangers, Nickel-plated Fuller Faucets with China Handles, Indexes and Unions, Supply Pipes and "P" Trap.

Dimensions

Length on side, 19 inches Bowl, 11 x 15 inches
Height of back, 8 inches

Plate 180, enameled all over less fittings, .	$12.75
Plate 180A, enameled exterior, less fittings,	10.75
Fittings as described, ...	25.40

Porcelain Enameled Corner Lavatory

With Slab, Oval Bowl, with Center Outlet; Overflow, Apron and Back, all in one piece; with Concealed Wall Hangers, Nickel-plated Waste Plug, Coupling, Chain Stay, Chain and Rubber Stopper; Low Pattern Compression Faucets with China Indexes; Supply Pipes to wall and 1¼ inch "P" Trap.

Dimensions

Length on side, 20 inches Bowl, 12 x 15 inches
Back, 12 inches Apron 5 inches

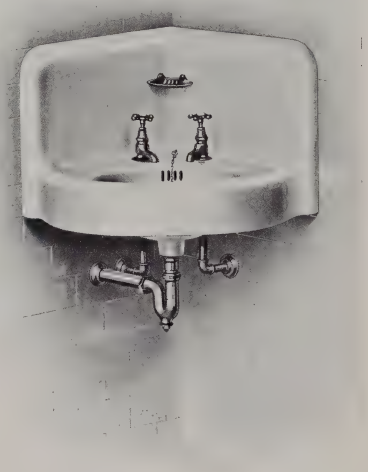


Plate 181

Plate 181, enameled all over, less all fittings, ...	$16.50
Plate 181A, enameled exterior, less all fittings, ...	14.50
Fittings as described, ...	7.00

Plate 182

Porcelain Enameled Lavatory

With Slab, "D" Pattern Bowl, Overflow and Back all in one piece, with Concealed Wall Hangers, Nickel-plated Fuller Faucets, Supply Pipes, and "P" Trap with Waste and Vent to wall.

Dimensions

Length on side,	19 inches
Bowl,	11 x 15 inches
Height of back,	8 inches

Plate 182, enameled all over, less fittings,	$10.25
Plate 182A, enameled inside, less fittings,	8.25
Nickel-plated fittings as described, . .	8.50

Porcelain Enameled Lavatory

With Slab, Bowl, Overflow and Back all in one piece, with Concealed Wall Hanger, Nickel-plated Compression Faucets, Supply Pipes and "P" Trap with Waste and Vent to wall.

Dimensions

Length on side,	16½ inches
Bowl,	11 x 14 inches
Height of back,	6 inches

Plate 183, enameled all over, less fittings, .	$9.00
Plate 183A, enameled inside, less fittings, .	7.00
Nickel-plated fittings as described, . .	8.25

Plate 183

"Pierce" Lavatories

Plate 184

Porcelain Enameled Lavatory

With Slab, Oval Bowl with Center Outlet, Overflow and Back all in one piece, with Concealed Wall Hanger, Nickel-plated Compression Faucets, Supply Pipes, and 1¼ inch Vented "P" Trap.

Dimensions

Width,	19 inches	Bowl,	11 x 14 inches
Depth	16 inches	Height of back,	6 inches

Plate 184, Enameled all over, less fittings,	$8.50
Plate 184A, enameled inside, less fittings,	6.50
Nickel-plated fittings as described,	8.25

Porcelain Enameled Lavatory

With Slab, Oval Bowl with Center Outlet, Overflow and Back all in one piece; with Concealed Wall Hanger, Nickel-plated Low Pattern Compression Faucets, Supply Pipes to wall, and "P" Trap.

Dimensions

Length of back, 14 inches Bowl, 11 inches
Height of back, 5 inches

Plate 185, Enameled all over, less all fittings,	$6.00
Plate 185A, enameled inside, less all fittings,	5.00
Nickel-plated fittings as described,	7.25

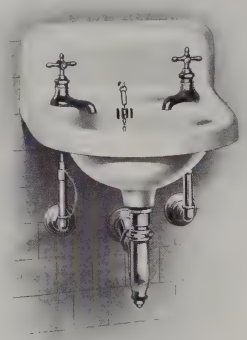


Plate 185

Plate 186

Porcelain Enameled Lavatory

With Slab, Round Bowl with Center Outlet, Overflow and Back all in one piece; with Concealed Wall Hanger, Nickel-plated Low Pattern Compression Faucets, Supply Pipes to wall, and 1¼ inch "P" Trap.

Dimensions

Length on side, 16 inches Bowl, 11 inches
Height of back, 5 inches

Plate 186, Enameled all over, less fittings,	$6.00
Plate 186A, enameled inside, less fittings,	5.00
Nickel-plated fittings, as described,	7.25

Plate 187

Porcelain Enameled Barber's Double Lavatory

With Slab, Oval Bowls, with Rear Outlets and Apron, all in one piece, on Porcelain Enameled Pedestals; Nickel-plated Fuller Faucets with China Handles and Indexes; Nickel-plated Wastes with China Indexes; Fuller Pattern Double Shampoo Cock with China Handles, Spray and Rubber Hose; Combination Hot and Cold Water Supply Pipes to floor with Compression Stops with China Indexes and branches supplying Faucets and Shampoo Cock; 1½ inch Bag Traps with 1½ inch Single Outlet Waste Pipe to floor.

Dimensions

Slab, 27 x 45 inches Bowl, 13 x 19 inches Apron, 5 inches

Plate 187, Enameled exterior, less all fittings,	$51.00
Nickel-plated fittings as described,	89 00

"Pierce" Lavatories

Plate 188

Porcelain Enameled Barber's Lavatory

With Slab, Bowls, Back and Apron all in one piece, with Concealed Hanger, Nickel-plated Fuller Pattern Faucets, with China Handles and Indexes, Double Shampoo Faucet with China Handles, Supply Pipes, Nickel-plated Wastes with China Indexes and Unique Traps, with Wastes and Vents to wall.

Dimensions

Slab, 22 x 38 inches Bowls, 12 x 15 inches

Plate 188, Enameled exterior, less fittings,	$40.50
Can also be furnished with special enameled brackets; add to above lists, per pair, . . .	2.00
Nickel-plated fittings as described, . .	30.00

Porcelain Enameled Two-bowl Barber's Lavatory

With Slab, Oval Bowl with Center Outlet and Overflow of Each Section all in one piece, on bronzed iron brackets to floor; Special Nickel-plated Union Strip, Waste Plugs, Couplings, Chain and Rubber Stoppers, Nickel-plated Fuller Pattern Faucets with China Handles and Indexes, Fuller Pattern Double Shampoo Cock with Spray and Rubber Hose, Supply Pipes to floor, 1½ inch Continuous Waste Pipe and 1½inch "S" Trap.

Dimensions

Slab, 20 x 32 ins. Bowl, 11 x 14 ins.
Slab, 24 x 36 ins. Bowl, 12 x 15 ins.

Size, inches, ...	20 x 32	24 x 36
Plate 189, Enameled all over, less all fittings, . .	$32.25	$38.50
Plate 189A, Enameled inside, less all fittings, . .	29.25	35.25
Nickel-plated fittings as described, .	40.00	40.00

Plate 189

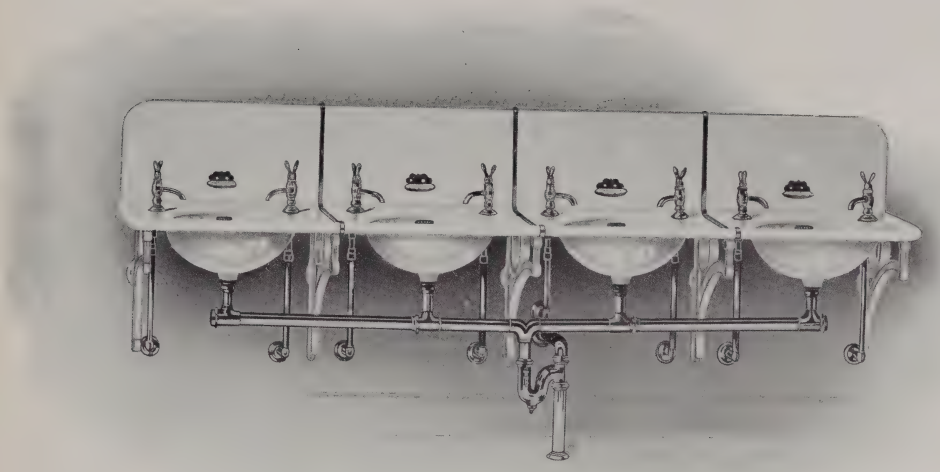


PLATE 190

Porcelain Enameled Sectional Lavatory

With Slab, Bowl and Overflow of each section all in one piece; Separate Porcelain Enameled Backs, Painted or Bronzed Brackets, Nickel-plated Union Strips, Waste Plugs, Couplings and Rubber Stoppers, Nickel-plated Doherty Pattern Self-closing Faucets, Supply Pipes, Continuous Waste and Vented "S" Trap.

DIMENSIONS

Slab, 16 x 20 inches	Bowl, 11 x 14 inches	Back, 12 inches
Slab, 18 x 24 inches	Bowl, 12 x 15 inches	Back, 12 inches

Sizes, inches,	16 x 20	18 x 24
Plate 190, Enameled all over, four section, less fittings,	$63.00	$73.00
Plate 190A, Enameled inside, four section, less fittings,	55.00	64.00
Each additional section, enameled all over, less fittings,	15.75	18.25
Each additional section, enameled inside, less fittings,	13.75	16.00
Faucets, pipes and waste for each section,	8.75	8.75
Brass "S" Trap vented,	5.00	5.00

"Pierce" Wash Sinks

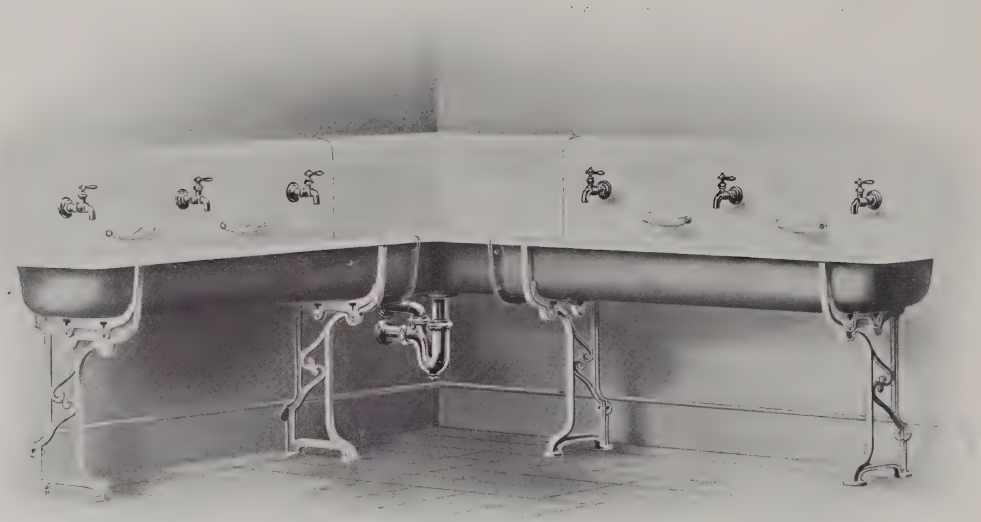


Plate 191

Porcelain Enameled Wash Sink

On Adjustable Iron Frames, with Roll Rim Back, Nickel-plated Waste Plug and Coupling, Soap Cups, Nickel-plated Fuller Adjustable Flange Bibbs and Vented "P" Trap.

Dimensions

Width of trough over all, 18 inches Width inside, 14 inches Height of back, 12 inches
Length of inside corner section, 4 feet, or 2 feet from corner to each end

Plate 191, wash sink only, less Faucets, Trap, Waste Plug and Coupling,	$93.50
Add for Faucets shown, each,	1.25
Add for Traps shown, each,	5.00
Add for Waste Plug and Coupling,	2.50

Can be furnished in longer lengths, also in Painted or Galvanized finishes, if desired. (Prices quoted upon application.)

PLATE 192

Porcelain Enameled Roll-Rim Sectional Wash Sink

Porcelain Enameled Back with Union Strips, Iron Brackets, Soap Cups, Nickel-plated Waste Plug and Coupling, Fuller Adjustable Flange Bibbs and Vented "P" Trap.

DIMENSIONS

Width inside, 14 inches Width over rim, 18 inches Back, 12 inches

Sizes, feet,	3	4	5	6	8	10	12	14
Plate 192, enameled inside, less Bibbs, Traps, Nickel-plated Waste Plug and Coupling, ,	$26.50	$29.75	$34.00	$40.75	$54.25	$67.75	$81.25	$95.00

Sizes, feet,	15	16	18	20	22	24	25
Plate 192, enameled inside, less Bibbs, Traps, Nickel-plated Waste Plug and Cobpling,	101.75	108.50	122.00	135.50	149.00	162.50	169.50

Add for Nickel-plated Waste Plug and Coupling,	2.50
Add for Nickel-plated Bibbs shown, each,	1.25
Add for Nickel-plated Vented "P" Trap shown,	5.00

Can be furnished in longer lengths, also in Painted or Galvanized finishes if desired. (Prices quoted upon application.) When ordering specify with or without fittings shown.

"Pierce" Wash Sinks

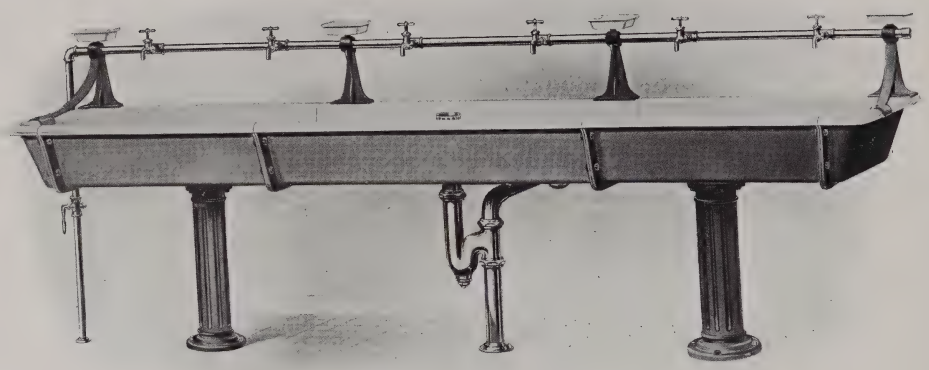


PLATE 193

Porcelain Enameled Roll Rim Sectional Wash Sink

On Iron Standards, with Brass Supply Pipe on Supports at back of Sink, Compression Bibbs, Brass Standpipe and Overflow in Center Section, Brass Vented "S" Trap and Soap Cups.

DIMENSIONS

Sizes, feet,	3	4	5	6	7	8	9
Plate 193, enameled inside, less bibbs, trap and stop, Width 18 inches	$24.75	$32.00	$39.25	$47.00	$55.00	$62.25	$69.75
Plate 193, enameled inside, less bibbs, trap and stop, Width 24 inches	31.25	42.25	53.00	64.00	75.00	90.00	96.75
Sizes, feet,	10	11	12	13	14	15	16
Plate 193, enameled inside, less bibbs, trap and stop, Width 18 inches	77.50	85.50	93.00	100.75	108.75	116.25	124.00
Plate 193, enameled inside, less bibbs, trap and stop, Width 24 inches	104.00	111.00	118.00	125.50	135.25	145.00	154.75
Sizes, feet,	17	18	19	20	21	22	
Plate 193, enameled inside, less bibbs, trap and stop, Width 18 inches	132.00	139.50	147.25	155.25	162.75	170.75	
Plate 193, enameled inside, less bibbs, trap and stop, Width 24 inches	164.50	174.25	184.00	193.75	203.75	213.50	

Add for finished compression bibbs, each,	$1.25
Add for finished brass "S" trap, each,	5.00
Add for rough brass stop, each,	1.00

Can be furnished in longer lengths (up to 66 feet), also in Painted or Galvanized finishes, if desired. (Prices quoted upon application.) When ordering, specify with or without fittings shown.

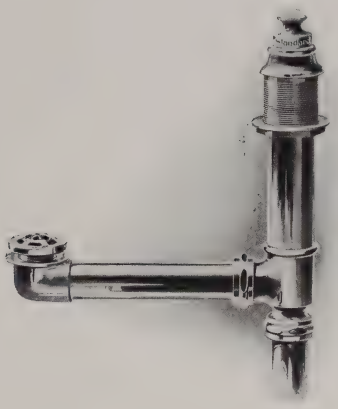


Plate 194

Nickel-Plated Standing Overflow and Waste

With China Index for Lavatory.

List, ... $7.75

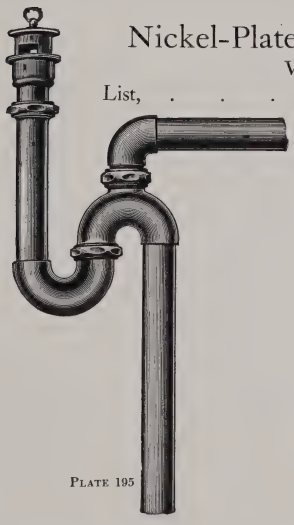


Plate 195

Nickel-Plated "S" Trap

With Vent to Wall and Waste to Floor.

List, $1\frac{1}{4}$ inch, ... $3.50
List, $1\frac{1}{2}$ inch, ... 4.75
If without vent, deduct 75

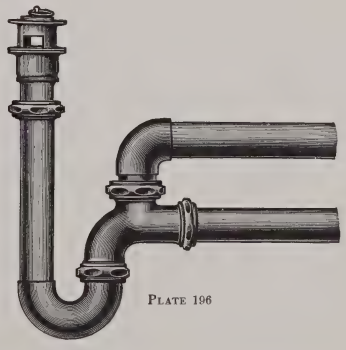


Plate 196

Nickel-Plated "P" Trap

With Waste and Vent to Wall.

List, $1\frac{1}{4}$ inch, ... $3.40
List, $1\frac{1}{2}$ inch, ... 4.40
If without vent, deduct 75

Plate 197

N. P. Fuller Combination

Waste Fitting for Lavatories.

List, ... $24.00

N. P. Compression

Combination Supply and Waste Fitting for Lavatories.

List, ... $26.00

Plate 198

"Pierce" Lavatory Fittings

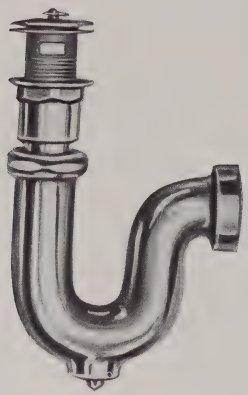


PLATE 199

Boston Trap

List, 1¼ inch, ... $3.75
List, 1½ inch, ... 4.25

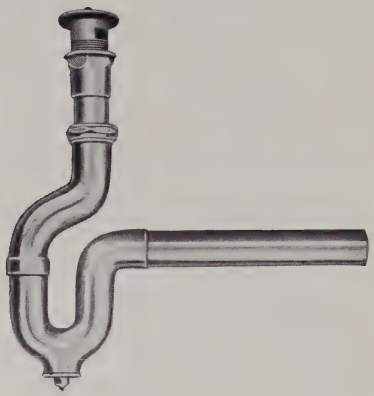


PLATE 200

Bag Trap

List, 1¼ inch, ... $3.75
List, 1½ inch, ... 4.25

These Traps are made entirely of Cast Brass of Heavy Construction and adapted especially for High Grade Work.

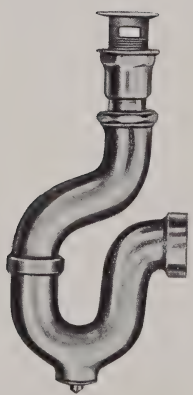


PLATE 201

Nickel-Plated Bag Trap

With Connection for Iron Pipe

List, 1¼ inch, ... $3.75
List, 1½ inch, ... 4.25

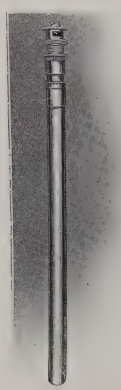


PLATE 202

Straight Basin Waste

With P. O. Plug.

List, ... $2.00

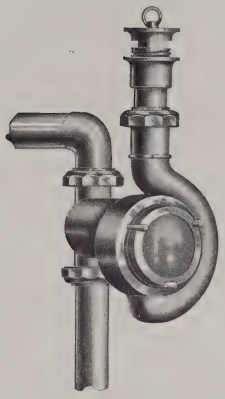


PLATE 203

Nickel-plated Cudell Anti-Syphon Trap with Center Inlet.

Size,	$1\frac{1}{4} \times 1\frac{1}{4}$	$1\frac{1}{2} \times 1\frac{1}{2}$
List, No vent,	$8.75	$9.40
List, Vented,	10.00	10.60
If without basin plug, deduct	.40	

PLATE 205

PLATE 206

Plate 205, Nickel-plated $\frac{3}{8}$ inch Lavatory Supply Pipe to floor with either $\frac{3}{8} \times \frac{1}{4}$ Reducing Coupling or Slip Joint.

List, per pair, ... $2.00
List, per pair heavy iron pipe size, . . 2.75

Plate 206, Nickel-plated $\frac{3}{8}$ inch Lavatory Supply Pipe to floor, with either $\frac{3}{8} \times \frac{1}{4}$ inch Reducing Coupling or Slip Joint and Nickel-plated Wheel Handle Compression Stop.

List, per pair, ... $4.00
List, per pair, heavy iron pipe size, . . 5.00

PLATE 204

Nickel-plated "S" Flask Trap with Waste to floor and Vent to wall.

List, $1\frac{1}{4}$ inch, ... $5.50

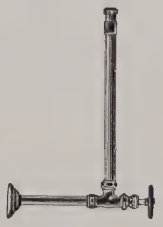


PLATE 207

PLATE 208

Plate 207, Nickel-plated $\frac{3}{8}$ inch Lavatory Supply Pipe to wall, with either $\frac{3}{8} \times \frac{1}{4}$ inch Reducing Coupling or Slip Joint and Nickel-plated Wheel Handle Compression Stop.

List, per pair, ... $4.00
List, per pair, heavy iron pipe size, . . 5.00

Plate 208, Nickel-plated $\frac{3}{8}$ inch Lavatory Supply Pipe to wall with either $\frac{3}{8} \times \frac{1}{4}$ inch Reducing Coupling or Slip Joint, Air Chamber and Nickel-plated Wheel Handle Compression Stop.

List, per pair, ... $5.75
List, per pair, heavy iron pipe size, . . 7.25

"Pierce" Lavatory Fittings

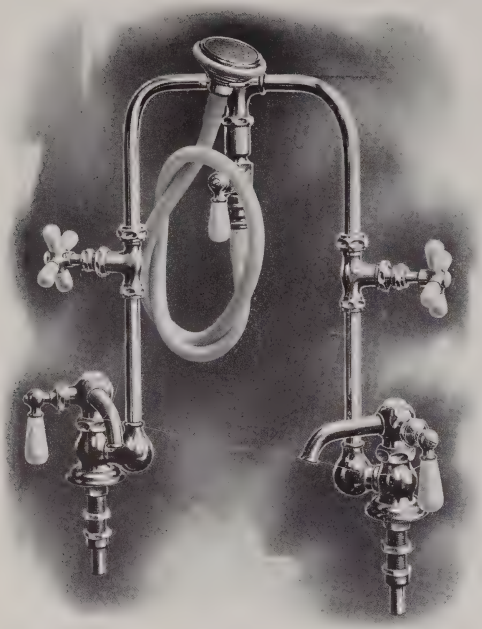


PLATE 209

Nickel-plated Basin and Shampoo Fixture, with China Handles.

List, ... $33.60

Rubber hose extra.

PLATE 210

Nickel-plated Fuller Double Shampoo Cock.

List, with ebony handles, . . . $18.75
List, with china " 19.00
List, with brass " 13.50

PLATE 211

Nickel-plated Heavy Fuller Basin Cocks, with China Indexes and Handles and Union Nut.

List, per pair, ... $9.40

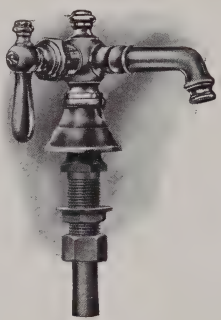


PLATE 212

Plate 212, Nickel-plated No. 0 Heavy Fuller Basin Cocks.

List, per pair, ... $5.25
If with china indexes and handles, . . 8.00

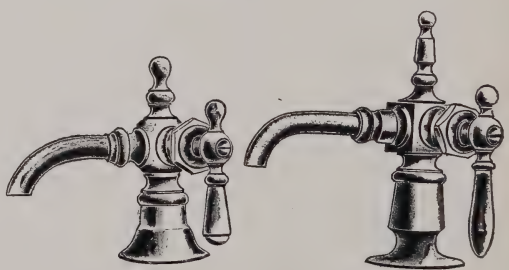


PLATE 213 PLATE 214

Plate 213, Nickel-plated No. 0 Fuller Basin Cock,
List, per pair, ... $3.25

Plate 214, Nickel-plated No. 1 Fuller Basin Cocks.
List, per pair, ... $4.00

PLATE 215

Nickel-plated No. 0 Compression Basin Cock, with Four Arm Handles.

List, per pair, ... $2.35

PLATE 216

Nickel-plated No. 1 Compression Basin Cocks, with Four Arm Handles.

List, per pair, ... $2.70

PLATE 217

Nickel-plated No. 6 Low-down Pattern Compression Basin Cocks, with China Index Handles.

List, per pair, ... $2.75

PLATE 218

Nickel-plated No. 7 Low-down Pattern Compression Basin Cocks, with Fancy Body and China Index Handles.

List, per pair, ... $3.50

PLATE 219

Nickel-plated "Doherty" Self-closing Basin Cocks.

List, per pair, ... $6.00

PLATE 220

Nickel-plated "Pierce" Self-Closing Basin Cocks.

List, per pair, ... $7.50

"Pierce" Bathroom Fixtures

Paper Holders

Plate 221

For Roll Paper. Heavy Cast Brass, Ebony Roller

Size, $6\frac{1}{2}$ x $3\frac{1}{2}$

Plate 221, ... each, $1.65

Towel Bars

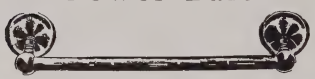


Plate 223

Solid Glass Towel Bars, with Nickel-plated Brackets and Ends

Plate 223, Size, 1 inch in diameter, 18 ins. long, wall plate 3 inches, each, $4.00
Plate 223A, 24 inches long, . . " 4.90
Plate 223B, 30 " " . . " 5.70
Plate 223C, 36 " " . . " 8.00

Can be finished in Opal Glass, same price.

Towel Bars

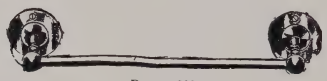


Plate 222

Bracket or Post Series, Plate 222, extra quality of rod $\frac{5}{8}$ inch diameter, with 3 inch wall plate and 4 inch projection.

Plate 222, Length 15 inches, . . each, $2.30
Plate 222A, " 18 " . . " 2.45
Plate 222B, " 24 " . . " 2.60
Plate 222C, " 30 " . . " 2.85
Plate 222D, " 36 " . . " 3.10
Plate 222E, " 40 with center post " 3.80

Towel Racks

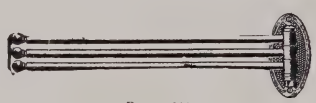


Plate 224

$\frac{1}{4}$ inch Diameter, 16 inches Long

Plate 224, 3 arm, ... each, $2.10
Plate 224A, 2 " . . . . " 1.80
Plate 224B, 1 " . . . . " 1.30

Hand Rail or Towel Bars

Extra Heavy one inch Nickel plated Tubing and Extra Heavy Solid Brass Posts, very strongly made. Socket and Tubing brazed together.

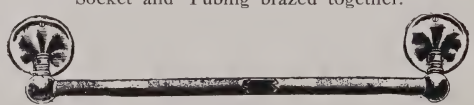


Plate 225

Brass Posts and Brass Tubing

Plate 225, 30 in. long, 1 in. diam., each, $5.70
Plate 225A, 40 " 1 " " 7.30
Plate 225B, 50 in. long, 1 in. diam., each, $8.10
Plate 225C, 60 " 1 " " 9.75

Brass Posts and White "Cellu" Bar

Plate 225D, 30 in. long, 1 in. diam., each, $5.70
Plate 225E, 40 " 1 " " 7.30
Plate 225F, 50 in. long, 1 in. diam., each, $8.10
Plate 225G, 60 " 1 " " 9.75

Brass Posts and Opal Glass

Plate 225H, 30 in. long, 1 in. diam., each, ~~$3.50~~ 5.70
Plate 225I, 40 " 1 " " ~~4.50~~ 7.30
Plate 225J, 50 in. long, 1 in. diam., each, ~~$5.00~~ 8.10
Plate 225K, 60 " 1 " " ~~6.00~~ 9.75

Special Sizes and Lengths Made to Order.

"Pierce" Bathroom Fixtures

Glass Towel Shelf

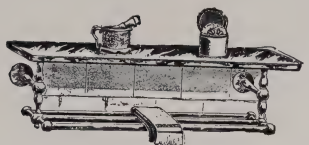


PLATE 226

Plate 226, Combination Crystal Glass Shelf and 3 Arm Rack; size of shelf 20 inches long, 6 inches wide; Towel Rack has three ½ inch glass rods.

Price each, ... $12.50
Price each, with opal glass, . . . 18.75

Soap Holders

PLATE 227

Plate 227, All Cast Brass Holder, with beaded cup.

Price each, ... $3.00
Price each, without beaded cup, . . 2.10

Soap Holders

PLATE 228

Plate 228, For Bath Tub Rim; the arms are malleable brass and can be bent to the form of the bath tub rim; size of holder 6¼ inches wide, 4 inches deep, 8 inch straps.

Price each, ... $2.50

Tumbler Holders

PLATE 229

Plate 229, Solid brass with Tumbler.

Price each, ... $2.00

Plate 229A, Same as 229, but with ring attachment. Price each, ... $2.00

Tumbler Holders

PLATE 230

Plate 230, Perforated Pattern, . . each, $2.50
Plate 230A, Wire " . . " 2.50
Plate 230B, Embossed " . . " 2.85
Plate 230C, Cast Brass " . . " 3.10

Price includes Tumblers. Size, 4½ x 4¼.

Comb and Brush Holders

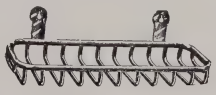


PLATE 231

Plate 231, Made of brass rod, size 11 x 3½ inches wide.

Prices each, ... $3.00

"Pierce" Bathroom Fixtures

Bathroom Mirrors

PLATE 232

Polished Brass, Nickel-plated.

Plate 232, 18 x 12, . . . Each, $12.50
Plate 232A, 24 x 16, . . . " 17.20
Plate 232B, 30 x 18, . . . " 21.90
Plate 232C, 30 x 24, . . . " 26.55

Bathroom Mirrors

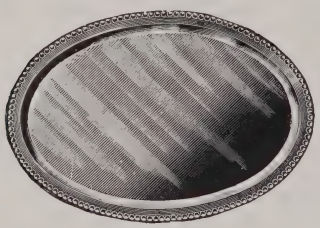


PLATE 234

Polished Brass, Nickel-plated.

Plate 234, 24 x 16, . . . Each, $21.90
Plate 234A, 30 x 20, . . . " 29.75

Also furnished with plain frame without beaded border.

Plate 234B, 24 x 16, . . . Each, $18.75
Plate 234C, 30 x 20, . . . " 26.55

Enamel Medicine Closet

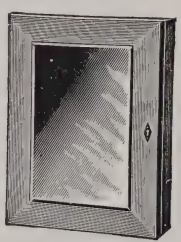


PLATE 236

White Enamel Finish with Nickel-plated Trimmings and Plate Glass Shelves; Lock and Key; French Plate Mirror in Door.

Plate 236, 23½ x 17½ x 5 inches, . Each, $23.45
Plate 236A, 19½ x 15½ x 5 " . " 16.40

Bathroom Mirrors

PLATE 233

Plate 233, 18 x 12, . . . Each, $15.00
Plate 233A, 24 x 16, . . . " 20.30
Plate 233B, 30 x 18, . . . " 25.00
Plate 233C, 30 x 24, . . . " 29.75

Enamel Medicine Closet

PLATE 235

Pyralin Enamel, with Nickel-plated Trimmings and Plate Glass Shelves; Lock and Key; Bevel French Plate Mirror in Door.

Plate 235, 18 x 26, . . . Each, $62.50
Plate 235A, 12 x 16, . . . " 39.00

Soiled Linen and Towel Baskets

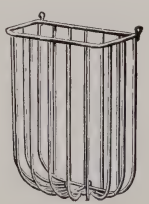


PLATE 237

Solid Towel and Linen Basket to hang on wall, made of solid brass rods, Nickel-plated, size 20 inches high, 12 inches wide.

Plate 237, Price . . . . Each, $17.20

White Vitreous China Drinking Fountain

With Bubbling Cup

DIMENSIONS

Height, 30 inches Diameter of top, 10½ inches
Diameter of base, 15 inches

List, complete fixture as described, with nickel-plated bubbling cups, ... $33.00
List, complete fixture as described, with vitreous bubbling cups, ... 32.00
List, fountain only, ... 22.00

The cut shows the waste and supply in the pedestal, but the supply can be arranged to come out at side if desired.

PLATE 238

White Vitreous China Drinking Fountain

For Fitting Into Recess.
Fitted with Nickel-plated Self-Closing Faucet and Nickel-plated Brass Strainer.

DIMENSIONS

Height, 15 inches Width, 12 inches
Depth from face of wall, 5½ inches
Projection, ... 2 inches

List, complete fixture as above described, ... $26.00
List, fountain only, ... 21.00
List, Nickel-plated self-closing cock only, ... 4.00
List, Nickel-plated brass strainer, ... 1.00

PLATE 240

PLATE 239

Solid Porcelain Double Drinking Fountain

With Integral Back, glazed pure white and fitted with Nickel-plated Brass Self-Closing Faucets, Nickel-plated Brass Wall Brackets, Nickel-plated Outlet Fittings with Double Connection and Nickel-plated Brass Trap to wall.

List, complete fixture as described, "A" quality, . $53.20
List, " " " "B" " . 48.40

DIMENSIONS

Width across back, ... 24 ins.
Height top of back to bottom of fountain outside, 15 ins.
Front to back, 14 inches Back, 12 inches high

List, Fountain only, "A" quality, ... $16.00
List, " " "B" " 11.20

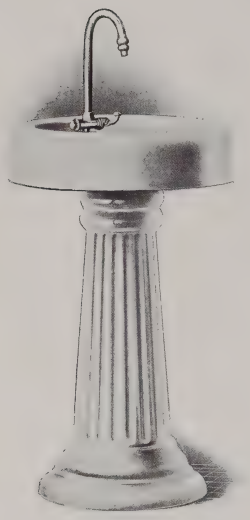


Plate 241

Porcelain Enameled Drinking Fountain

With Apron, on Porcelain Enameled Pedestal, Copper Strainer and Nickel-plated Self-closing Valve.

Dimensions

Width at top, 20 inches Floor to top of rim, 34 inches
Apron, 5 inches

Plate 241, Enameled exterior, as described, ... $42.50

Porcelain Enameled Drinking Fountain

With Nickel-plated Bubbling Valve, Concealed Galvanized Supply and Waste Pipes and Pedal Valve Supply.

Dimensions

Size, (height) inches, ...	30	36
Plate 242, Enameled all over, fountain and N. P. water jet cup only . . .	$19.50	$22.50
Plate 242A, Enameled exterior . . .	15.00	18.00
If with concealed galvanized supply and waste pipe, add		2.50
If with pedal attachment, add		20.00

Plate 242

PLATE 243

Porcelain Enameled One-Piece Drinking Fountain, with Concealed Wall Hanger, fitted with Nickel-plated Self-closing Cock and Trap to wall.

List, Enameled all over, less cock and trap	$14.75
List, Enameled exterior, " " "	12.75
List, Nickel-plated brass self-closing cock,	3.00
List, Nickel-plated trap to wall, . .	2.65

PLATE 244

Porcelain Enameled Drinking Fountain, with Nickel-plated Self-closing Faucet, Open Strainer and Waste Connection to wall.

DIMENSIONS:– Height, 22 ins. Width, 12¾ ins. Recess in wall, 3½ ins. Front to back, 10½ ins.

List, Enameled all over, less cock, .	$11.50
List, N. P. brass, self-closing cock .	2.65

PLATE 245

Porcelain Enameled Flat Back Drinking Fountain, with Concealed Hanger and Nickel-plated Self-closing Faucet, Open Strainer and Waste Connection to wall.

DIMENSIONS

Height, 22 ins. Width 12½ ins.
Depth, front to back, 9 ins.

List, Enameled all over, less cock . .	$9.50
List, N. P. brass, self-closing cock . .	2.65

PLATE 246

Porcelain Enameled Drinking Fountain, with Slab and Bowl, Porcelain Enameled Back and Painted Brackets, Nickel-plated Cast Brass Perforated Grating, Nickel-plated Self-closing Faucet and Vented "P" Trap.

DIMENSIONS:—Slab, 16x20 ins. Bowl, 11x14 ins.
Slab, 18x24 ins. Bowl, 12x15 ins.

	16x20	18x24
List, Enameled all over, less cock and trap,	$18.00	$20.75

Plate 247—Monarch No. 20

Monarch No. 20

Includes No. 5 Colonial Column Low-down Tank with 14 ounce Tinned Copper Lining, 2 inch Nickel-plated Flush Connection, Nickel-plated $\frac{3}{8}$ inch Iron Pipe Size Supply Pipe with Flange, Special Seat with cover, with Nickel-plated Heavy Cast Brass Bar Hinges and "Pierce" Vitreous China "Monarch" Syphon Jet Bowl with raised front.

List price as described, quartered oak, . .	$60.00
Add for wheel handle compression stop in supply pipe, ...	1.50
Add for elevated ball cock, ...	1.00
Add for brass floor flange, bolts, washers and rubber gasket, ...	1.00

Roughing-in Measurements

Center of outlet of bowl, 13 inches from finished wall; supply pipe, $2\frac{3}{4}$ inches from back of tank to center and 7 inches to left of the center line of closet.

Monarch No. 50

Includes No. 5 Colonial Column Low-down Tank with 14 ounce Tinned Copper Lining and China Indexed Lift Lever, two inch Nickel-plated Flush Connection, Nickel-plated $\frac{3}{8}$ inch Iron Pipe Size Supply Pipe with Flange, Full Saddle Seat and Cover, with Nickel-plated Heavy Cast Brass Bar Hinges and "Pierce" Vitreous China "Monarch" Syphon Jet Bowl.

List as described, quartered oak, . .	$60.00
Add for wheel handle compression stop in supply pipe, ...	1.50
Add for elevated ball cock, . . .	1.00
Add for brass floor flange with bolts, washers and rubber gasket, . . .	1.00

Roughing-in Measurements

Center of outlet of bowl, 13 inches from finished wall; supply pipe $2\frac{3}{4}$ inches from back of tank to center and 7 inches to left of center line of closet.

Plate 248—Monarch No. 50

PLATE 249—UNION NO. 7½

Union No. 7 1-2

Includes No. 7½ Low-down Tank, 2 inch Nickel-plated Flush Connection, ⅜ inch Nickel-plated Iron Pipe Size Supply Pipe with flange, No. 14-B Saddle Seat, "Pierce" Vitreous China "Union" Syphon Jet Bowl with Nickel-plated Vent Connection and Special Brass Floor Flange, Bolts, Washers and Gasket.

List price as described, quartered oak,	$68.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00

ROUGHING-IN MEASUREMENTS

Center of outlet of bowl, 13½ inches from finished wall.

Center of vent, 15½ inches from finished floor.

Supply pipe, 2¾ inches from back of tank to center and 7 inches to left of center line of closet.

The "Union" Bowl is made with recessed outlet and is 14 inches high.

It is especially designed for use in homes and institutions for children.

Union No. 1 1-2

Includes No. 1½ Low-down Tank; 2 inch Nickel-plated Flush Connection; ⅜ inch Nickel.plated Supply Pipe and Flange; No. 0-10-B Seat with Heavy Bar Hinge; "Pierce" Vitreous China "Union" Syphon Jet Bowl, with Nickel-plated Vent Connection and Special Brass Floor Flange, Bolts, Washers and Gasket.

List price as described, plain oak,	$52.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 ounce copper lining,	1.80
Add for tinning copper lining,	.90

ROUGHING-IN MEASUREMENTS

Center of outlet of bowl, 13½ inches from finished wall.

Center of vent, 15½ inches from finished floor.

Supply pipe, 2¾ inches from back of tank to center and 7 inches to left of center line of closet.

PLATE 250—UNION NO. 1½

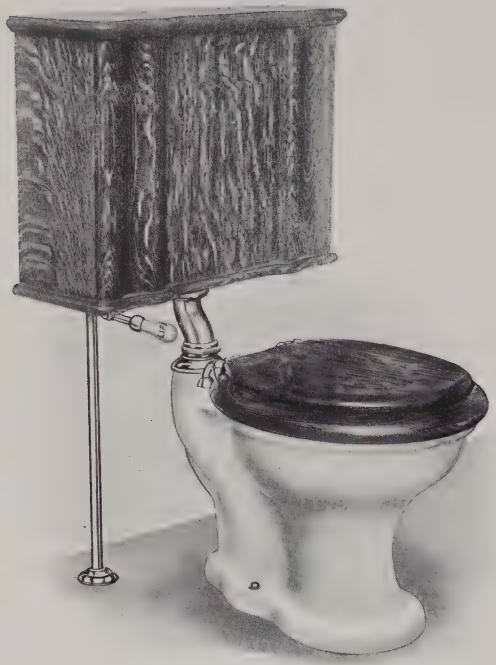


Plate 251—Comfort No. 7½

Comfort No. 7 1-2

Includes No. 7½ Low-down Tank with two inch Nickel-plated Flush Connection, Nickel-plated ⅜ inch Iron Pipe Size Supply Pipe with Flange; No. 14-B Saddle Seat and "Pierce" Vitreous China "Comfort" Syphon Jet Bowl.

List price as described, quartered oak,	$48.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for brass floor flange, bolts, washers and gasket,	1.00

Roughing-in Measurements

Center of outlet of bowl, 13½ inches from finished wall; supply pipe 2¾ inches from back of tank to center and 7 inches to left of center line of closet.

The Comfort bowl is only 14 inches high. It is recommended by physicians for use in homes, school houses, asylums and hospitals.

Comfort No. 1 1-2

Includes No. 1½ Low-down Tank, two inch Nickel-plated Flush Connection, Nickel-plated ⅜ inch Supply Pipe and Flange; No. 10-B Seat and "Pierce" Vitreous China "Comfort" Syphon Jet Bowl.

List price as described, plain oak,	$31.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1.80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for brass floor flange, bolts, washers and gasket,	1.00

Roughing-in Measurements

Center of outlet of bowl, 13½ inches from finished wall; supply pipe, 2¾ inches from back of tank to center and 7 inches to left of center line of closet.

Plate 252—Comfort No. 1½

Plate 253—Comfort No. 30

Comfort No. 30

Includes Fluted Front Vitreous China Tank, two inch Nickel-plated Flush Connection, $\frac{3}{8}$ inch Nickel-plated Supply Pipe and Flange; No. 14-B Saddle Seat and "Pierce" Vitreous China "Comfort" Syphon Jet Bowl.

List price as described,	$41.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for brass floor flange, bolts, washers and gasket,	1.00

Roughing-in Measurements

Center of outlet of bowl, $13\frac{1}{2}$ inches from finished wall; supply pipe, $2\frac{1}{2}$ inches from back of tank to center and $7\frac{1}{2}$ inches to left of center line of closet.

Comfort No. 31

Includes Nickel-plated Flushometer with China Index Lift Lever; No. 14-B Saddle Seat and "Pierce" Vitreous China "Comfort" Syphon Jet Bowl.

List price as described,	$40.00
Add for brass floor flange, bolts, washers and gasket,	1.00

Roughing-in Measusements—Upon application.

Note—This Flushometer is simple and durable and is guaranteed to work from five pounds up. Size of pipe connection, $1\frac{1}{4}$ inches.

Plate 254—Comfort No. 31

"Pierce" Closets

Plate 255—Comfort No. 32

Comfort No. 32

Includes Nickel-plated Flushometer with Push Button, No. 010-B Seat and "Pierce" Vitreous China Comfort Syphon Jet Bowl.

List price, as described, ...	$32.00
Add for brass floor flange, bolts, washers and gaskets, .	1.00

Roughing-in Measurements—upon application.

Note.—This Flushometer is simple and durable and is guaranteed to work from five pounds up. Size of pipe connection 1¼ inches.

Silent No. 7 1-2

Includes No. 7½ Low-down Tank with China Indexed Lift Lever, two inch Nickel-plated Flush Connection, Nickel-plated ⅜ inch Iron Pipe Size Supply Pipe with Flange, No. 14-B Saddle Seat and "Pierce" Vitreous China "Silent" Syphon Jet Bowl.

List price, as described, quartered oak, . .	$44.00
Add for wheel handle compression stop in supply pipe, ...	1.50
Add for elevated ball cock, ...	1.00
Add for brass floor flange, bolts, washers and gaskets, ...	1.00

Roughing-in Measurements

Center outlet of bowl, 13½ inches from finished wall. Supply pipe, 2¾ inches from back of tank to center and 7 inches left of center line of closet.

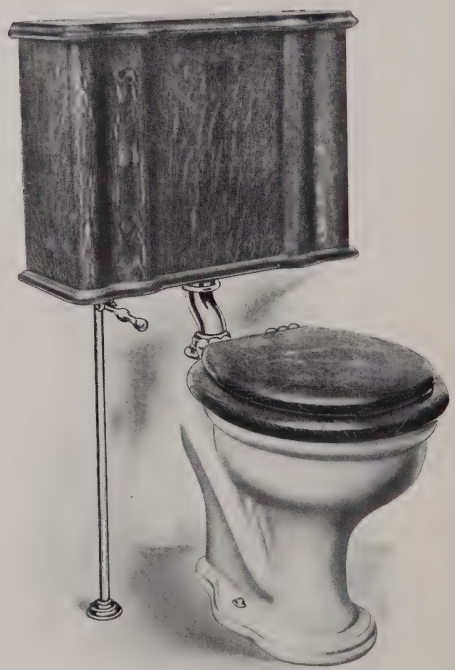


Plate 256—Silent No. 7½

Plate 257—Silent No. 23

Silent No. 1 1-2

Includes No. 1½ Low-down Tank, two inch Nickel-plated Flush Connection, ⅜ inch Nickel-plated Supply Pipe and Flange, No. 17-B Seat and "Pierce" Vitreous China "Silent" Syphon Jet Bowl.

List price as described, plain oak,	$28.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1.80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for brass floor flange, bolts, washers and gasket,	1.00

Roughing-in Measurements

Center of outlet of bowl, 13½ inches from finished wall; supply pipe, 2¾ inches from back of tank to center and 7 inches to left of center line of closet.

Silent No. 23

Includes No. 1½ Low-down Tank, two inch Nickel-plated Flush Connection, ⅜ inch Nickel-plated Supply Pipe and Flange, No. 10-B Seat, "Pierce" Vitreous China "Silent" Syphon Jet Bowl with 3 inch Vertical Vent and Nickel-plated Wall Flange.

List price as described, plain oak,	$38.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1.80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for brass floor flange wtth bolts, washers and gasket,	1.00

Roughing-in Measurements

Center of outlet of bowl, 13 inches from finished wall; center of vent arm, 18 inches from finished floor and 3½ inches from center line of closet. Supply pipe, 2¾ inches from back of tank to center and 7 inches to left of center line of closet.

Plate 258—Silent No. 1½

PLATE 59—ONONDAGA NO 40

Onondaga No. 40

Includes No. 1½ Low-down Tank, with China Indexed Lift Lever, 14 ounce Copper Lining and Elevated Ball Cock; No. 010-B Seat with Nickel-plated Bar Hinge, (no cover) and "Pierce" Vitreous China "Special Onondaga" Syphon Jet Bowl with non-soiling Flushing Rim.

Price on application.

There are 250 of these closets installed in the New Onondaga Hotel, Syracuse, N. Y.

Perfect No. 1 1-2

Includes No. 1½ Low-down Tank, two inch Nickel-plated Flush Connection, ⅜ inch Nickel-plated Supply Pipe and Flange; No. 17-B Seat and "Pierce" Vitreous China "Perfect" Syphon Action Bowl with Reverse Trap.

List price as described, plain oak,	$24.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1.80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for brass floor flange, bolts, washers and gasket,	1.00

ROUGHING-IN MEASUREMENTS

Center of outlet of bowl, 13 inches from finished wall; supply pipe, 2¾ inches from back of tank to center and 7 inches to left of center line of closet.

PLATE 260—PERFECT NO. 1½

Plate 261—Victor No. 3

Victor No. 3

Includes No. 3 Low-down Tank, Nickel-plated two inch Flush Connection, ⅜ inch Nickel-plated Supply Pipe and Flange, No. 10-B Seat, and Pierce Vitreous China "Victor" Syphon Action Washdown Bowl.

List price as described, Plain Oak,	$24.00
Add for Wheel Handle Compression Stop in Supply Pipe,	1.50
Add for Elevated Ball Cock,	1.00
Add for 12 ounce Copper Lining,	.90
Add for 14 " " "	1.80
Add for Tinning,	.90
Add for Brass Floor Flange, Bolts, Washers and Gasket,	1.00

Roughing-in Measurements

Center of Outlet of Bowl, 12½ inches from finished wall; Supply Pipe, 2¾ inches from back of tank to center and 7 inches to left of center line of closet.

Victor No. 11-2

Includes No. 1½ Low-down Tank, 2 inch Nickel-plated Flush Connection, ⅜ inch Nickel-plated Supply Pipe and Flange, No. 17-B Seat and Pierce Vitreous China "Victor" Syphon Action Washdown Bowl.

List price as described, Plain Oak,	$22.00
Add for Quartered Oak,	3.00
Add for Rubbed Finish,	1.00
Add for Wheel Handle Compression Stop in Supply Pipe,	1.50
Add for Elevated Ball Cock,	1.00
Add for 10 ounce Copper Lining,	.90
Add for 12 ounce " "	1.80
Add for 14 ounce " "	2.70
Add for Tinning " "	.90
Add for Brass Floor Flange, Bolts, Washers and Gasket,	1.00

Roughing-in Measurements

Center of Outlet of Bowl, 12½ inches from finished wall; Supply Pipe, 2¾ inches from back of tank to center and 7 inches to left of center line of closet.

Plate 262—Victor No. 1½

Plate 263—Extra Heavy Washdown

Extra Heavy Washdown Closet

Includes No. 1½ Low-down Tank, two inch Nickel-plated Flush Connection, ⅜ inch Nickel-plated Supply Pipe with Flange; No. 010-B Seat and "Pierce" Vitreous China Giant Extra Heavy Washdown Bowl.

List price as described, plain oak,	$33.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1 80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for brass floor flange, bolts, washers and gasket,	1.00

Roughing-in Measurements—Upon application.

Note—This closet is designed for factory use. The bowl and seat are extra strong and are proof against the hardest usage.

Enameled Iron Syphon Jet

Includes No. 1½ Low-down Tank, two inch Nickel-plated Flush Connection, ⅜ inch Nickel-plated Supply Pipe and Flange; No. 10-B Seat and "Pierce" Iron Enameled in and out Syphon Jet Bowl.

List price as described, plain oak,	$36.50
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1.80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for brass floor flange, bolts, washers and gasket,	1.00

Roughing-in Measurements—Upon application.

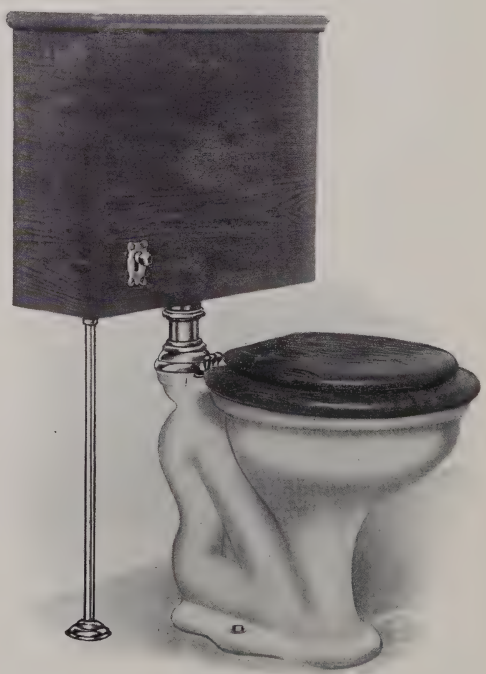


Plate 264—Enameled Iron Syphon Jet

Plate 265—Iron Enameled Wash-down

Iron Enameled Wash-down

Includes No. 1½ Low Down Tank, two inch Nickel-plated Flush Connection ⅜ inch Nickel-plated Supply Pipe and Flange, No. 10B Seat and "Pierce" Iron Enameled in and out Wash-down Bowl.

List price as described, plain oak,	$30.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1.80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for brass floor flange, bolts, washers and gaskets,	1.00

Roughing-in Measurements—Upon application.

Low-down Automatic

Includes No. 1½ Low-down Tank with 10 ounce copper lining, two inch Nickel-plated Flush Connection ⅜ inch Nickel-plated Supply Pipe and Flange, No. 010-B Seat with Nickel-plated Tank Operating Lever and "Pierce" Vitreous China Syphon Jet Bowl.

List price as described, quartered oak,	$63.50
List Price with wash-down bowl,	58.50
Add for wheel handle compression stop in supply pipe,	1.50
Add for elevated ball cock,	1.00
Add for 12 ounce copper lining,	.90
Add for 14 " " "	1.80
Add for tinning " "	.90
Add for brass floor flange bolts, washers and gasket,	1.00

Roughing-in Measurements—Upon application.

Note—Owing to the location of the automatic trimmings in this tank, the supply pipe is furnished on the right hand side as shown.

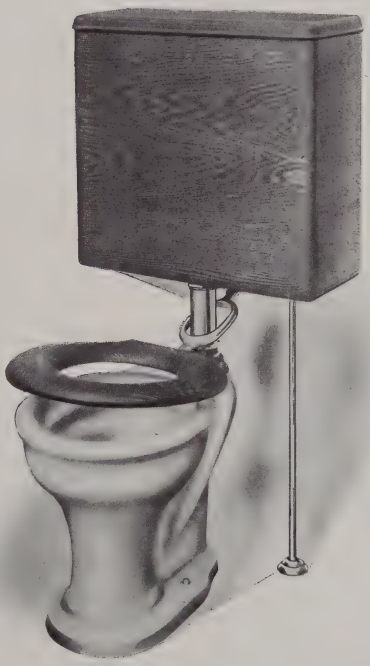


Plate 266—Low-down Automatic

"Pierce" Closets

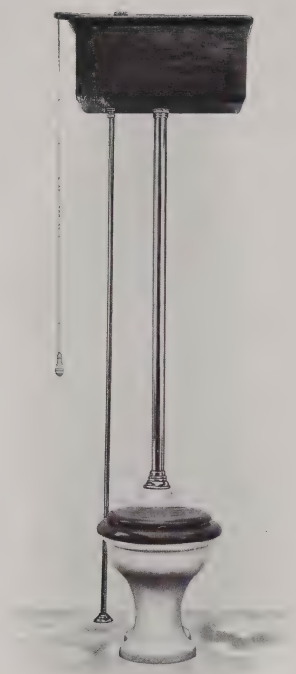


PLATE 267

Union No. 12

Includes No. 3035½ High Tank with 10 ounce Copper Lining; Nickel-plated Chain and Pull; Nickel-plated Flush and Supply Pipes with Bumper: No. 010B Seat with Bar Hinge; "Pierce" Vitreous China "Union" Syphon Jet Bowl; Nickel-plated Vent Connection and Special Brass Floor Flange; Bolts, Washers and Gasket.

List price as described, plain oak,	$54.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for iron pipe size supply pipe,	1.00
Add for wheel handle compression stop and supply pipe,	1.50
Add for 12 ounce copper lining,	.90
Add for 14 " " "	1.80
Add for tinning " "	.90

ROUGHING-IN MEASUREMENTS:—Center of outlet of bowl, 12 inches from finished wall; center of vent, 15½ inches from finished floor; supply, 4 inches from back of tank to center and 6¾ inches to left of center line of closet.

Union High Tank Automatic

Includes Automatic High Tank with 10 ounce Copper Lining and Rubber Flush Valve; Nickel-plated Flush and Supply Pipes with Bumper; No. 010-B Seat with Nickel-plated Tank Operating Device; "Pierce" Vitreous China "Union" Syphon Jet Bowl: Nickel-plated Vent Connection and Special Brass Floor Flange; Bolts, Washers and Gasket.

List price as described, plain oak,	$78.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for iron pipe size supply pipe,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for 12 ounce copper lining,	.90
Add for 14 " " "	1.80
Add for tinning " "	.90

ROUGHING-IN MEASUREMENTS:—Upon application.

PLATE 268

"Pierce" Closets

Plate 269

"Pierce" High Tank Automatic

Includes Automatic High Tank with 10 ounce Copper Lining and Rubber Flush Valve, Nickel-plated Flush and Supply Pipes with Bumper, Nickel-plated Flush Connection, No. 010-B Seat; Nickel-plated Tank Operating Device, and "Pierce" Vitreous China Syphon Action Washdown Bowl.

List price as described, quartered oak,	$50.00
List price with pine tank to go behind partition, with extension lever,	50.00
List price with syphon jet bowl,	61.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for 12 ounce copper lining,	.90
Add for 14 " " "	1.80
Add for tinning lining,	.90
Add fot brass floor flange, with bolts, washers and gasket,	1.00

Roughing-in Measurements—Upon application.

Clinton Jr.

Includes No. 3035½ High Tank, Nickel-plated Chain and Pull, Nickel-plated 1⅜ inch Straight Flush Pipe and Supply Pipe, Nickel-plated Extension Holder; No. 10-B Seat and "Pierce" Vitreous China "Clinton Jr." Syphon Jet Bowl.

List price as described, rubbed finish,	$31.00
Add for quartered oak,	3.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1.80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for iron pipe size supply pipe,	2.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for brass floor flange, bolts, washers and gaskets,	1.00

Roughing-in Measurements

Center of outlet of bowl, 10¾ inches from finished wall.

Plate 270

"Pierce" Closets

Plate 271—Onondaga No. 45

Onondaga No. 45

Includes No. 3035½ High Tank lined with 14 ounce Copper, Top Supply Ball Cock, 1½ inch Nickel-plated Flush Pipe with Holder and Bumper; No. 010-B Seat (without cover) and "Pierce" Vitreous China Special Onondaga Syphon Jet Bowl with non-soiling Flushing Rim.

List price as described, varnished finish,	$32.00
Add for rubbed finish,	1.00
Add for supply pipe,	3.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for brass floor flange with bolts, washers and gasket,	1.00

Roughing-in Measurements—Upon application.

Lavinia No. 1

Includes No. 3035½ High Tank, Nickel-plated Chain and Pull, Nickel-plated Flush and Supply Pipes and Straps; No. 10-B Seat and "Pierce" Vitreous China "Lavinia" Syphon Action Washdown Bowl.

List price as described, plain oak,	$25.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1.80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for iron pipe size supply pipe,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for brass floor flange with bolts and gasket,	1.00

Roughing-in Measurements

Center of outlet of bowl, 13½ inches from finished wall.

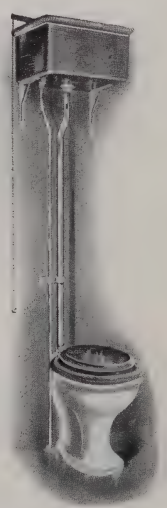


Plate 272—Lavinia No. 1

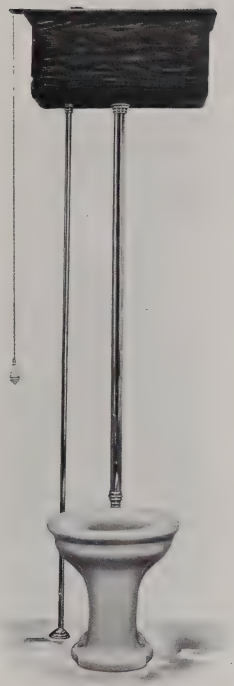


Plate 273

Extra Heavy Washdown, with Integral China Seat

Includes No. 3035½ High Tank, Nickel-plated Chain and Pull with Chain Guide; Nickel-plated Flush and Supply Pipes and "Pierce" Vitreous China Giant Extra Heavy Washdown Bowl with Integral China Seat.

List price as described,	$30.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1.80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for iron pipe size supply pipe,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for brass floor flange with bolts, washers and gasket,	1.00

Roughing-in Measurements—Upon application.

"Pierce" No. 3

Includes No. 2260 High Tank, Nickel-plated Chain and Pull, Nickel-plated Flush and Supply Pipes; No. 15-B Seat and "Pierce" Vitreous China No. 3 Front Washout Bowl.

List price as described,	$20.00
Add for quartered oak,	3.00
Add for rubbed finish,	1.00
Add for 10 ounce copper lining,	.90
Add for 12 " " "	1.80
Add for 14 " " "	2.70
Add for tinning " "	.90
Add for iron pipe size supply pipes,	1.00
Add for wheel handle compression stop in supply pipe,	1.50
Add for brass floor flange with bolts, washers and gasket,	1.00

Roughing-in Measurements—Upon application.

Plate 274

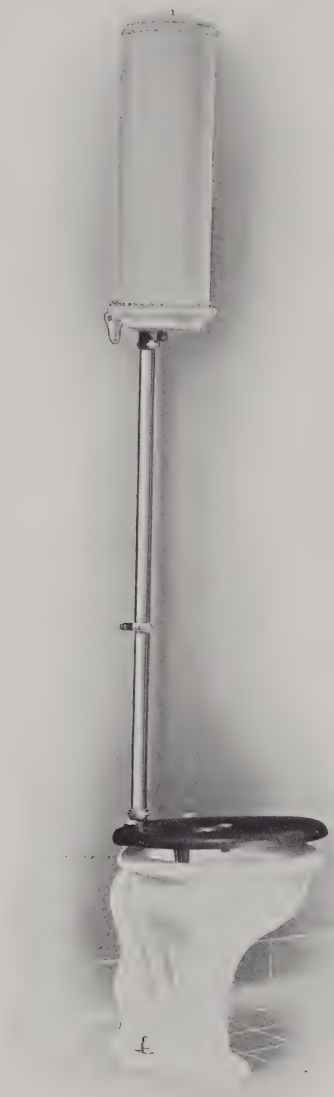


Plate 275

Porcelain Enameled Syphon Jet Automatic Closet

With Improved Roll Top Flushing Rim, Oak Seat with Cast Iron Seat Reinforcement, Brass "Osborn" (Patented), Improved Automatic Valve, with High Galvanized Iron Pressure Tank, with Painted Shelf, 1¼ inch Brass Flush Pipe and Pipe Holder with Rubber Bumper, Slip Joint Nuts, Flange, Gasket and Washers complete.

Plate 275 as described, with enameled in and out bowl,	$35.00
If with enameled inside bowl, deduct . . .	2.00
If with nickel-plated, brass reinforcement on wood seat, nickel-plated brass "Osborn" Improved valve and nickel-plated brass flush pipe, add .	3.50
If with Galvanized Tank and Shelf with white enamel paint finish, add	2.00
If with Finished Brass Tank Jacket, add . . .	6.00
If with Nickel-plated Brass Tank Jacket, add . .	7.00
If with Aluminum Seat instead of Wood, add . .	8.00
If with Wood Saddle Seat, add	1.25
If with Nickel-plated Brass Supply Pipes with Stop, add	1.50
If without Stop on Supply Pipe, deduct . . .	.50

Note—When ordering, specify water pressure under which this fixture will be used.

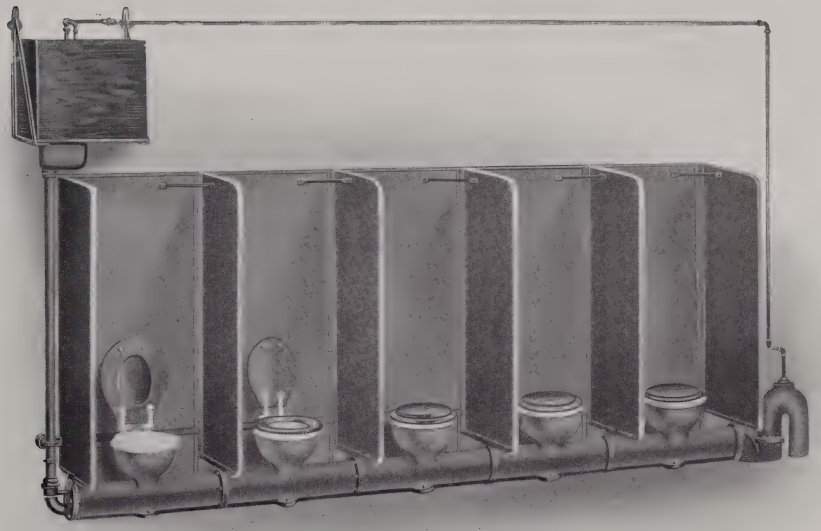


PLATE 276

Automatic Individual Bowl Syphon Range Closet

With Syphon Eduction Copper-lined Wood Tank, Galvanized Iron Flush Pipe and Brass Pipe and Union Couplings connected to the Flushing Rim of Bowls, and Hinged Oak Seats with Covers, and Painted Iron Partitions and Backs.

No. Seats	Price with 24 inch Seats		Price with 27 inch Seats		Price with 30 inch Seats	
	Painted	Enameled	Painted	Enameled	Painted	Enameled
3, . .	$130.75	$142.75	$136.25	$150.50	$142.50	$159.50
4, . .	160.00	175.25	167.25	182.50	175.00	196.25
5, . .	189.00	207.75	198.00	216.75	209.00	233.50
6, . .	219.25	241.50	230.25	252.25	241.50	270.50
7, . .	248.50	273.75	262.00	287.25	275.00	308.75
8, . .	277.75	306.50	293.25	322.00	308.75	345.50

Ranges priced on this page can be furnished Double when desired.

If without Seat Covers, deduct $1.00 list each.

If 24 inch or 27 inch Seat Range is wanted with one 30 inch Seat with Private Inclosure with Back, add to 24 inch Seat Painted or Enameled Ranges, $30.00 list; 27 inch Painted or Enameled, $29.00 list; and for one private Inclosure on 30 inch Seat, Painted or Enameled Ranges, add $28.00 list.

Painted Cast Iron Tanks can be furnished if desired, without extra charge. Lead-lined Tanks can be furnished to order. (Prices upon application.)

Unless otherwise ordered, Ranges with Enameled Interior, 24 inch Seats and Outlet on right end, as shown, will be sent.

"Pierce" Closets

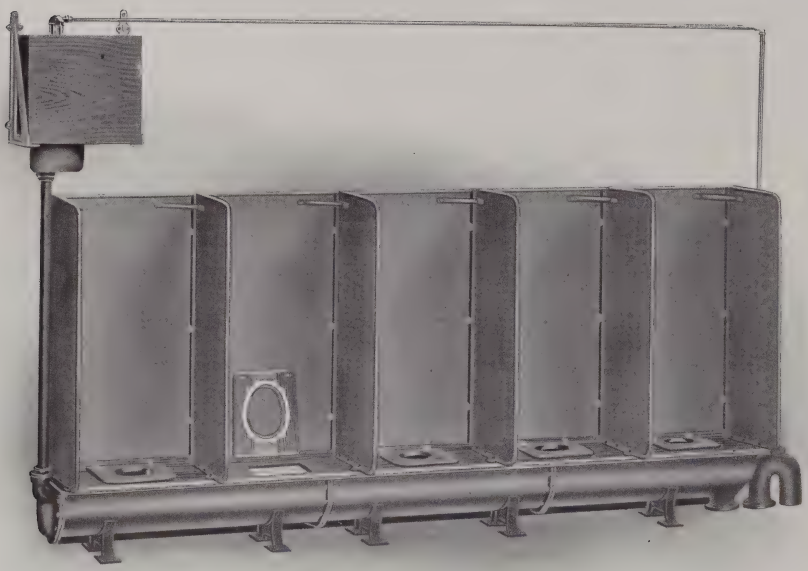


PLATE 277

Automatic Open Syphon Range Closet

With Syphon Eduction Copper-lined Wood Tank, Galvanized Iron Flush Pipe, Hinged Oak Seats with Iron Reinforcements, Oak Top Plate and Back Strip, and Painted Iron Partitions and Backs. Perforated Wash-down Pipes fitted inside of Range (Brass on Enameled and Galvanized Iron on Painted Ranges).

No. Seats	Price with 24 inch Seats		Price with 27 inch Seats		Price with 30 inch Seats	
	Painted	Enameled	Painted	Enameled	Painted	Enameled
2, . .	$96.75	$108.25	$100.75	$113.25	$104.75	$118.00
3, . .	120.25	135.00	126.25	142.50	132.25	150.00
4, . .	143.75	162.00	151.75	171.75	162.75	184.50
5, . .	170.25	191.75	180.75	204.25	193.50	219.25
6, . .	196.75	221.50	208.75	236.00	223.50	253.50
7, . .	223.50	251.25	237.25	268.25	253.00	287.50
8, . .	248.75	279.75	265.00	299.75	281 75	320.25
9, . .	273.75	308.25	293.75	332.25	313.50	356.25
10, . .	300.00	337.75	322.00	363.75	344.25	391.25
11, . .	326.00	366.75	350.50	396.00	375.75	426 75
12, . .	352.00	396.25	379.00	428.25	405.50	460.75
13, . .	379.00	426.50	407.75	460.75		
14, . .	405.25	456.00				
15, . .	431.75	486.00				

If Seat Covers are wanted, add $1.00 List each.

If with Ventilating Extension for 14 inch Pipe, add to list $6.00 for Painted and $8.00 for Enameled Ranges. Seat Covers should be used with this style of Vent.

If with Boss at back of each Seat, tapped for 2 inch I. P. Vent, add $1.50 List each Seat.

Painted Cast Iron Tanks can be furnished if desired, without extra charge. Lead-lined Tanks can be furnished to order. (Prices upon application.)

Unless otherwise ordered, Range with Enameled Interior, 24 inch Seats and Outlet on right end, as shown, will be sent.

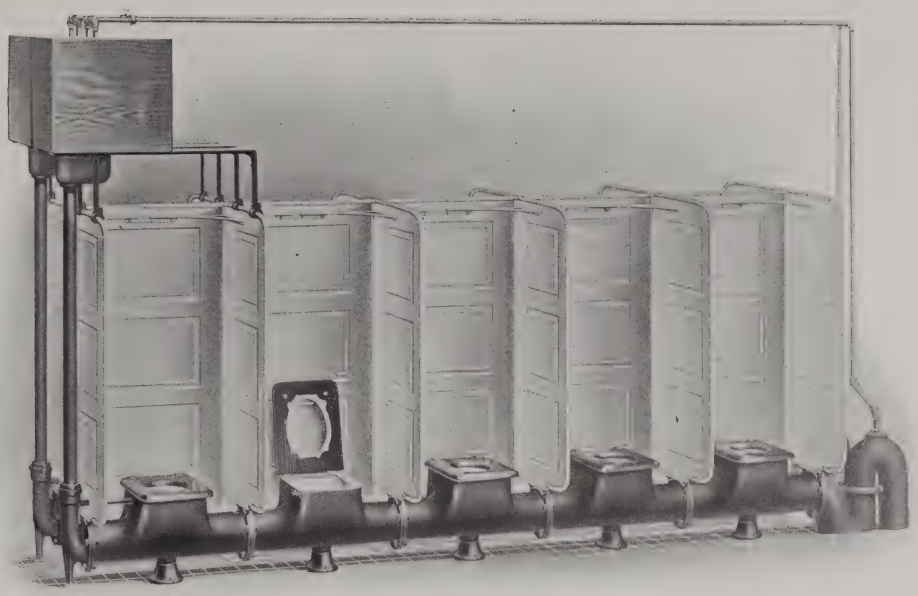


PLATE 278

Automatic Syphon Eduction Double Range Closet

With Syphon Eduction Copper-lined Wood Tanks, Galvanized Iron Flush Pipes, Hinged Oak Seats with Iron Reinforcements, and Painted Iron Partitions and Backs.

No. Seats	Price with 24 inch Seats		Price with 27 inch Seats		Price with 30 inch Seats	
	Painted	Enameled	Painted	Enameled	Painted	Enameled
6, . .	$211.00	$237.50	$221.00	$250.00	$230.00	$266.50
8, . .	254.00	287.00	266.00	303.00	281.50	322.00
10, . .	301.50	341.50	317.50	361.50	336.00	385.00
12, . .	347.00	393.50	365.50	418.00	386.50	444.00
14, . .	394.00	447.50	415.50	475.50	439.00	506.00
16, . .	438.00	498.00	463.00	530.50	489.00	564.00
18, . .	484.50	552.00	515.00	590.50	545.00	629.00
20, . .	530.00	604.00	565.50	646.50	599.50	691.00
22, . .	577.50	657.00	616.50	705.00		
24, . .	624.50	710.00	666.50	763.00		

If Seats are wanted stationary instead of hinged, deduct $0.50 List each.
If Seat Covers are wanted, add $1.00 List each. Painted Cast Iron Tanks can be furnished if desired, without extra charge.
Lead-lined Tanks can be furnished to order. (Prices upon application.)
Unless otherwise ordered, Ranges with Enameled Interior and 24 inch Seats, with Outlets at right end, as shown, will be sent.

PLATE 279

Automatic Open Syphon Range Closet

With Syphon Eduction Copper-lined Wood Tank, Galvanized Iron Flush Pipe, Enameled Iron Top Plates, Hinged Oak Seats with Iron Reinforcements, and Covers, Ventilating Extension (Pipe to Flue not furnished) for 14 inch Pipe, and Painted Iron Partitions. Perforated Wash-down Pipes fitted inside of Range (Brass on Enameled and Galvanized Iron on Painted Ranges.) Special Partitions reaching to Floor, substantially fittted with Paneled Wood Doors, are provided to make a Private Inclosure for each Seat in the Ranges priced below. The Doors are fitted with Nickel-plated Indicating Latch, Hand Pull and Spring Hinges.

No. Seats	Price with 27 inch Seats		Price with 30 inch Seats	
	Painted	Enameled	Painted	Enameled
2,	$149.25	$163.75	$152.75	$168.00
3,	192.75	211.00	198.00	217.75
4,	236.25	258.25	246.25	270.00
5,	283.25	308.75	294.75	322.50
6,	329.25	358.50	342.50	374.50
7,	375.75	408.75	389.75	426.25
8,	421.50	458.25	436.25	476.75
9,	468.25	508.75	485.75	530.50
10,	514.50	558.25	534.25	583.25
11,	561.00	608.50	583.50	636.50
12,	607.50	658.75	631.00	688.25
13,	654.25	709.25		

Painted Cast Iron Tanks can be furnished if desired, without extra charge. Lead-lined Tanks can be furnished to order. (Prices upon application.)

Unless otherwise ordered, Range with Enameled Interior, 30 inch Seats and Outlet on right end, as shown, will be sent.

Painted and Enameled Ranges are furnished with Enameled Iron Top Plates.

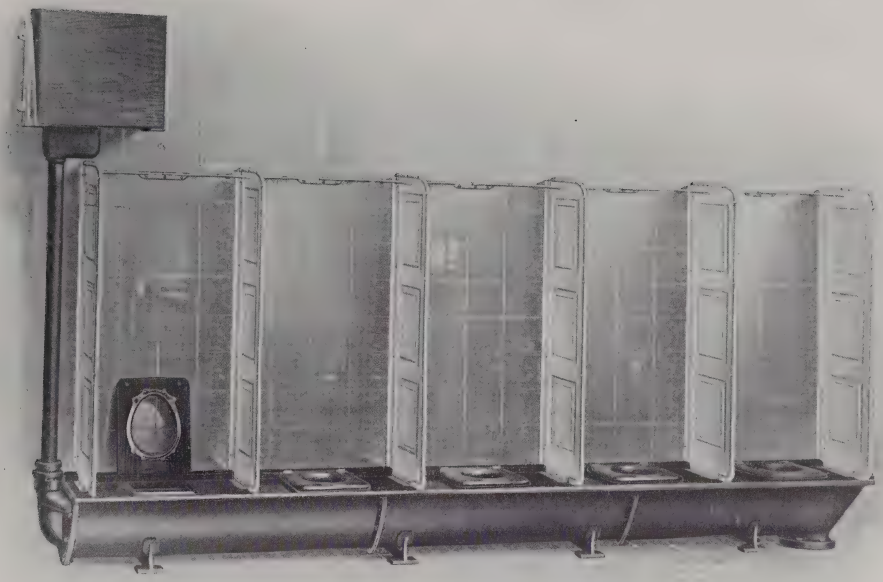


PLATE 280

Automatic Washout Range Closet

With Automatic Copper-lined Wood Tank, Galvanized Iron Flush Pipe, Hinged Oak Seats with Iron Reinforcements, Oak Top Plate and Back Strip, and Painted Iron Partitions. Perforated Wash-down Pipes fitted inside of Range (Brass on Enameled and Galvanized Iron on Painted Ranges).

No. Seats	Price with 24 inch Seats		Price with 27 inch Seats		Price with 30 inch Seats	
	Painted	Enameled	Painted	Enameled	Painted	Enameled
2, . .	$68.50	$77.50	$70.75	$80.25	$72.75	$83.25
3, . .	85.75	97.25	89.50	102.25	92.50	111.25
4, . .	103.50	118.50	107.75	124.50	112.25	131.00
5, . .	123.00	141.50	128.50	149.25	134.50	157.75
6, . .	140.25	162.50	147.25	172.25	153.50	181.00
7, . .	159.25	185.00	167.25	196.00	175.00	207.25
8, . .	176.50	205.75	185.25	218.25	194.75	231.00
9, . .	196.75	229.75	207.00	244.00		
10, . .	214.25	250.75				

If Seat Covers are wanted, add $1.00 List for each.

Painted Cast Iron Tanks can be furnished if desired, without extra charge. Lead-lined Tanks can be furnished to order. (Prices upon application.)

Unless otherwise ordered, Range with Enameled Interior, 24 inch Seats and Outlet on right end, as shown, will be sent.

If with Ventilating Extension for 14 inch Pipe, add to Lists, Painted, $6.00; Enameled, $8.00.

"Pierce" Closets

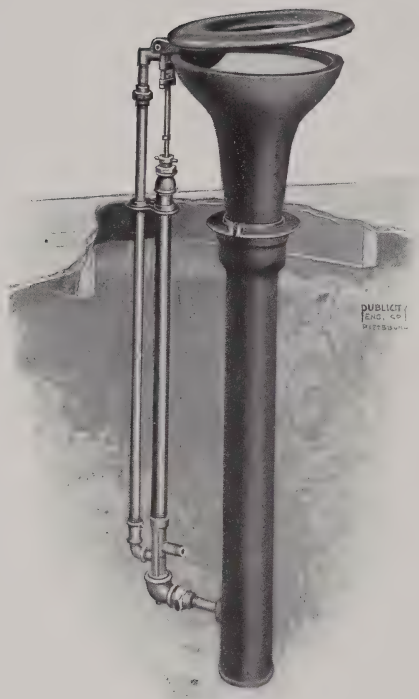


PLATE 281

Complete, assembled as shown in any length. Frost-proof. One to five feet.

List price, ... $15.00

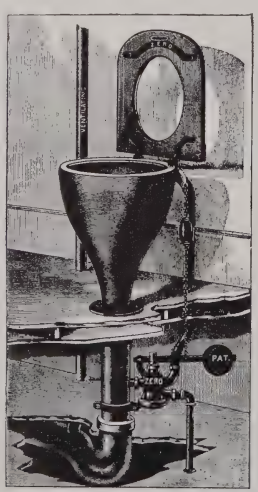


PLATE 283

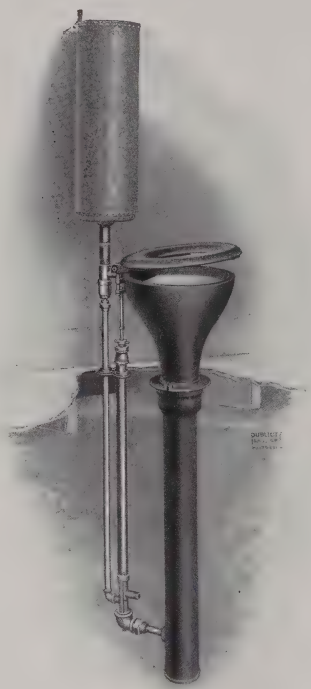


PLATE 282

Complete, assembled as shown in any length, Frost-proof. One to five feet.

List price, ... $19.50

DESCRIPTION OF PLATES 281 & 282

These Closets come to the plumber fully assembled, built and tested under water pressure in the factory. The plumber has nothing else to furnish, simply making two connections, one to the water and the other to the sewer.

DESCRIPTION OF PLATE 283

This Frost-proof Closet is self-acting or automatic, and cannot be used without flushing. It consists of a Zero Swing Seat Hopper, Zero Valve, and Valve Hanger. The trap and valve are placed below frost line, in a vault prepared for that purpose, which can be either bricked or boarded up. To insure against frost there should be a sub-floor at least a foot below the surface of the ground, and the space filled with either sawdust or straw. A trap door in the floor will give easy access to the valve in case repairs should be necessary. We recommend this construction on all closets requiring vaults.

The water flushes while the closet is in use; when the seat is not occupied the valve shuts off, and allows all of the water in the pipes to waste out. As the waste is the important feature in the frost-proof closet, it should always have a free flow in the sewer. Price, less pipes and traps:

Fan Wash Hopper with $\frac{3}{4}$ inch valve, . $12.00

Flushing Rim Hopper with 1 inch valve, 15.00

PLATE 284

Porcelain Enameled Prison Closet

With 2 inch Outlet and Special Flanged Trap, Enameled Combined Seat and Flushing Rim and Heavy Special Pattern Prison Closet Valve, Porcelain Enameled Special Extra Heavy Prison Lavatory, drilled for bolting to cell wall.

Plate 284 as described, enameled inside, ... $24.00

NOTE.—Can be furnished for setting into recess in back of cell. Prices upon application.

"Pierce" Closet Tanks

No. 3035 1-2 Eight Gallon Oak

PLATE 285

With rounded corners and top moulding, lined with 8 ounce Hot Rolled Copper, fitted with "Pierce" Triplex Lever Ball Cock and Copper Float, Copper Cone Syphon Flush Valve, and Nickel-plated Chain and Pull, Varnish finish in natural or golden oak.

Can be furnished with Rubber Flush Valve.

Price upon application.

No. 2985 1-2 Six Gallon Oak

With rounded corners and top moulding, lined with 8 ounce Hot Rolled Copper, fitted with "Pierce" Triplex Lever Ball Cock and Copper Float, Copper Cone Syphon Flush Valve, and Nickel-plated Chain and Pull. Varnish finish in natural or golden oak.

Can be furnished with Rubber Flush Valve.

Prices upon appliicaton.

PLATE 286

No. 635 Six Gallon Birch

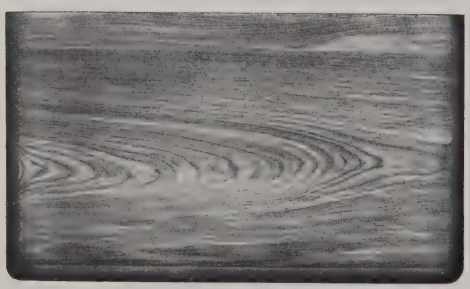


PLATE 287

Lined with 8 ounce Hot Rolled Copper and fitted with "Pierce" Triplex Lever Ball Cock and Copper Float, Copper Cone Syphon Flush Valve, and Nickel-plated Chain and Pull. Varnish finish.

Can be furnished with Rubber Flush Valve.

Prices upon application.

PLATE 288

Solid Vitreous China Tank

Glazed white inside and out, Fluted Front and fitted with China Push Button, "Pierce" Triplex Lever Ball Cock and Copper Float., Rubber Flush Valve, Nickel-plated Offset or Elbow Flush Connection and Supply Pipe.

Price upon application.

Solid Vitreous China Tank

Glazed inside and out, requiring no meta lining, fitted with China Push Button, Ball Cock and Copper Float, Rubber Flush Valve, Nickel-plated Offset or Elbow Flush Connection and Supply Pipe.

Price upon application.

PLATE 289

"Pierce" Closet Tanks

PLATE 290—NO. 3-B

No. 3-B Box Top

Made of selected oak in Natural or Golden finish, lined with 10 ounce copper, and fitted with "Pierce" Triplex Lever Ball Cock, Copper Float, Rubber Ball Flush Valve, Nickel-plated 2 inch Offset or Elbow Flush Connection and Supply Pipe. Furnished regularly with piano polish.

Price upon application.

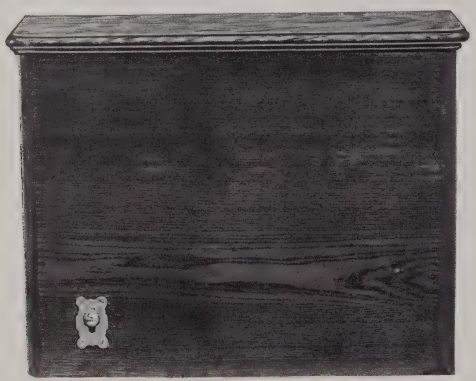


PLATE 291—NO. 1½-B

No. 1 1-2 B Solid Top

Made of selected oak with rounded corners and flat bottom. Lined, with 8 ounce Copper Lining and fitted with "Pierce" Triplex Lever Ball Cock and Copper Float, Rubber Ball Flush Valve, Nickel-plated 2 inch Offset or Elbow Flush Connection and Supply Pipe. Furnished regularly in Varnish finish either Natural or Golden.

Price upon application

PLATE 292

7 1-2 B Panel Tank

Made of Selected Quartered Oak with projecting bottom board for giving added strength. Lined with 14 ounce Soft Rolled Tinned Copper Lining and fitted with "Pierce" Triplex Lever Ball Cock and Copper Float, Rubber Ball Flush Valve, Nickel-plated 2 inch Offset or Elbow Flush Connections and ⅜ inch Iron Pipe Size Supply Pipe with Flange.

Furnished only in quartered oak, piano polish, natural or golden.

Price upon application.

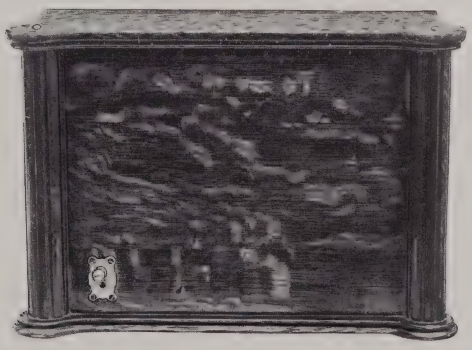


PLATE 293

5 B Fluted Column

Made of Selected Oak with bottom board and solid top, lined with 10 ounce Copper, fitted with "Pierce" Triplex Lever Ball Cock and Copper Float, Rubber Ball Flush Valve, Nickel-plated 2 inch Offset or Elbow Flush Connection and ⅜ inch Supply Pipe with Flange.

Furnished in piano polish, natural or golden.

Price upon application.

"Pierce" Seats

Plate 294.—No. 14-B. Full Saddle Seat

No. 14-B

Is something entirely new in seat design and construction. Made in eight pieces, the bottom or lower part of the seat has the grain of the wood running opposite to the grain of the wood in the top part. The seat is tongued and grooved, tightly glued, and further held together by screws in the bottom part. When finished the seat proper is full $1\frac{3}{8}$ inches thick, shaped carefully into a most strong and durable full saddle. Extra heavy ball top post hinges that weigh $2\frac{1}{4}$ lbs. per pair when finished, are used on this seat. Made in different woods and finished to match any tank.

Can be furnished with heavy bar hinge.

Price upon application.

No. 0-10-B

Seat is made in eight pieces, of two thicknesses, each thickness being made in four pieces. The two parts are scraped down level and then glued together with the best imported glue and reinforced by four nickel-plated screws on the bottom of the seat. It is practically indestructible. Selected oak used.

Made in different woods and finished to match any tank. Can be furnished with heavy bar hinge.

An excellent seat for use in public toilets.

Price upon application.

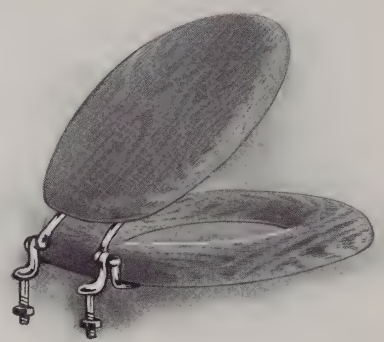


Plate 295.—No. 0-10-B. Indestructible Double Oval Seat

Plate 296.—No. 16-B. Juvenile Seat

No. 16-B

Our adult and juvenile seat is not a novelty. It is a substantial reinforced combination seat that is fast gaining favor with the trade as a good-selling article.

Made carefully and specially reinforced. Special heavy cast and stamped brass hinges are used. We guarantee this seat to give satisfaction. Made in different woods and finished to match any tank.

Price upon application.

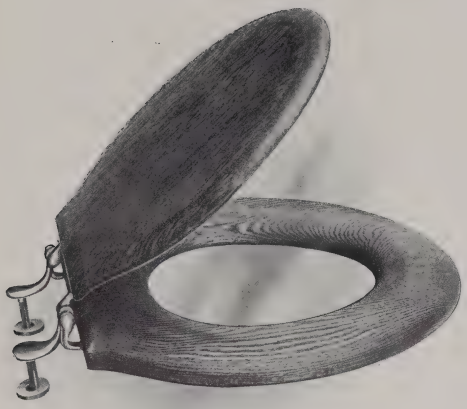


Plate 297

No. 10-B Oval Seat

The 10-B is made from plain or quartered oak with a plain oval front, shaped carefully and reinforced front and back by $\frac{1}{4}$ x $\frac{3}{4}$ strips. The seat and cover are both tongued, grooved and tightly glued. The seat proper is rounded over the entire surface from edge to edge and is made with a fluted back. Nickel-plated cast brass post hinges are furnished.

Made in all woods and finished to match any tank. Price upon application.

All Single "Pierce" Seats

Are made indestructible by reinforcing the seat with two $\frac{1}{4}$ x $\frac{3}{4}$ white oak strips as shown in Plate 298. When the seat has been tongued, grooved and glued together, these strips are put in place and so strengthen the seat that it is not possible to bend or break the seat with the hardest usage, so that it is practically indestructible. Each seat is furnished with bumpers on both seat and cover.

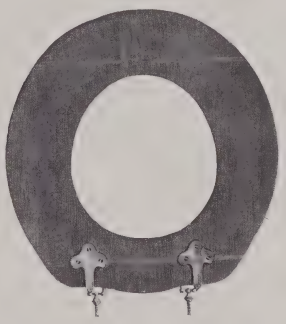


Plate 298

Plate 299.—No. 17-B Seat

No. 17-B Seat

Is made from $1\frac{1}{4}$ inch stock of four pieces, tongued, grooved and glued together and reinforced on each end of the lower part of the seat by white oak strip $\frac{1}{4}$ x $\frac{3}{4}$ as shown on above. It is furnished with cast brass hinges, nickel-plated. Has a fluted back and can be finished to match any tank. This is a new seat, well shaped, carefully made and is practically indestructible.

Price upon application.

"Pierce" Seats

No. 11-B Back Strip Seat

Is made with oval front and shaped back strip. The seat proper is fully rounded and carefully finished.

The cover is made in three pieces, tongued, grooved and glued. Nickel-plated brass hinges of the clover-leaf pattern are used. Made in plain oak with natural or golden finish.

Price upon application.

Plate 300.—No. 11-B Seat

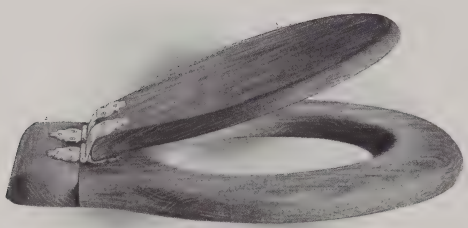


Plate 301.— No. 15-B Seat

No. 15-B Seat

This seat resembles the 11-B except that it is not rounded way across from edge to edge. The illustration shows the unfinished seat in the rough. The superior construction is apparent.

Nickel-plated Clover-leaf pattern hinges are used. Made in plain oak with natural or golden finish.

Price upon application.

No. 18-B Self-Raising Seat

Is made in eight pieces of two thicknesses, each thickness being made of four pieces.

The weights automatically raise the seat when released. This seat is made for use in hotels, saloons, factories and public buildings.

This arrangement will keep the seat clean and sanitary. Made in all woods and finished to match any tank.

Price upon application.

Plate 302.—No. 18-B Seat

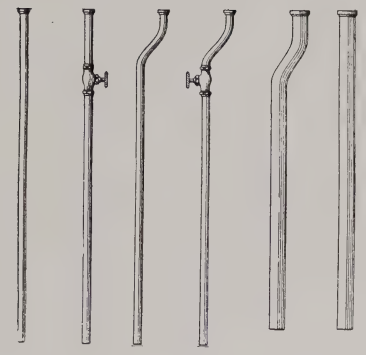


PLATE 303

Brass Flush and Supply Pipes

No. 1, Straight Supply Pipe, $\frac{5}{8}$ inch standard tubing, nickel-plated,	$2.25
No. 1, Straight Supply Pipe, $\frac{3}{8}$ inch I. P. size tubing,	4.50
No. 2, Straight Supply Pipe with comp. stop. $\frac{5}{8}$ inch standard tubing,	3.25
No. 2, Straight Supply Pipe, with I. P. size tubing, $\frac{3}{8}$ inch tubing,	5.50
No. 3, Offset Supply Pipe, $\frac{5}{8}$ inch standard tubing, nickel-plated,	2.45
No. 4, Offset Supply Pipe, comp. stop, $\frac{5}{8}$ inch standard tubing, nickel-plated,	3.45
No. 5, Offset Flush Pipe, $1\frac{1}{4}$ inch, nickel. plated,	3.00
No. 5, Offset Flush Pipe, $1\frac{3}{8}$ inch, nickel-plated,	3.25
No. 5, Offset Flush Pipe, $1\frac{1}{2}$ inch, nickel-plated,	3.50
No. 5, Offset Flush Pipe, $1\frac{5}{8}$ inch, nickel-plated,	3.75
No. 6, Straight Flush Pipe, $1\frac{1}{4}$ inch, nickel-plated,	2.80
No. 6, Straight Flush Pipe, $1\frac{3}{8}$ inch, nickel-plated,	3.05
No. 6, Straight Flush Pipe, $1\frac{1}{2}$ inch, nickel-plated,	3.30
No. 6, Straight Flush Pipe, $1\frac{5}{8}$ inch, nickel-plated,	3.55

Supply pipes, unless ordered otherwise, will be sent 84 inches long, standard length. Flush pipes, unless ordered otherwise, will be sent 72 inches long, standard length. Order by number. Specify size and whether standard or iron pipe size tube.

"Pierce" Tank Parts

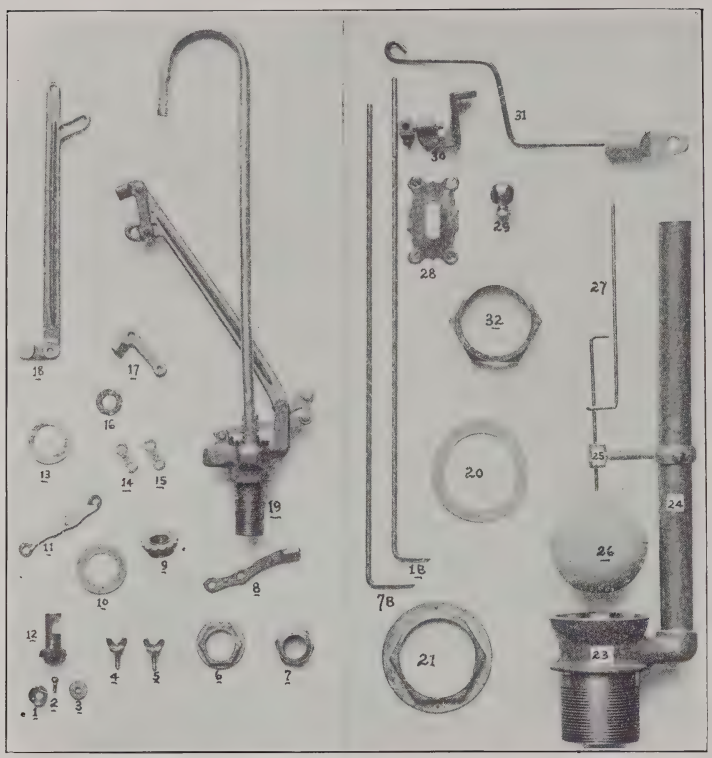


Plate 304

Repairs for "Pierce" Closet Tanks

In ordering repairs, care should be taken to order by number, and to give, if possible, date of purchase of Tank.

We can also furnish repairs for "Pierce" Closet Seats.

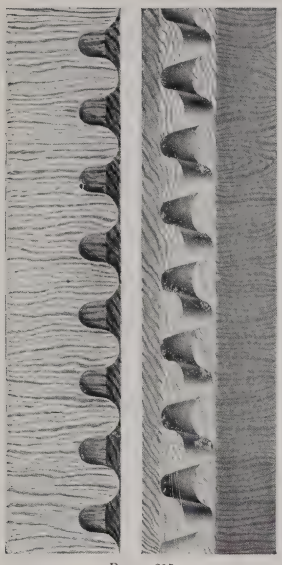


Plate 305

Plate 305

The method of construction seen in Plate 305, makes it absolutely impossible for the tank to pull apart at the corners and the dove-tails serve another most important purpose by reinforcing the front and ends. Any tendency on the part of either end or face to crack is prevented by the support given by dove-tails. We further do away with the necessity of using nails on face or ends of tank and the subsequent nail-hole which cannot be concealed. The dove-tails cannot be pushed apart by expansion of wood, as same are only cut "the way of the grain" and wood will only shrink or swell "across the grain." Consequently we offer a proposition which is far more durable and efficient than the bent wood and other makes of tanks on the market to-day. Also our tank is surer to hold its form with absolutely no possibility of showing a change at a far less cost than other makes.

Plate 306

Shows our improved method of making the copper box lining. The upper edges are rolled over a one-eighth inch copper wire so that the box lining is made self-contained, and no fasteners are necessary. These fasteners, which hold the copper box to the inside wall of the tank, corrode, releasing the copper box lining, which same soon loses its form and becomes noisy. Our copper box lining has an entirely and distinctively new feature which same will allow the copper box to expand and contract independent of its surroundings and yet it always keeps its form.

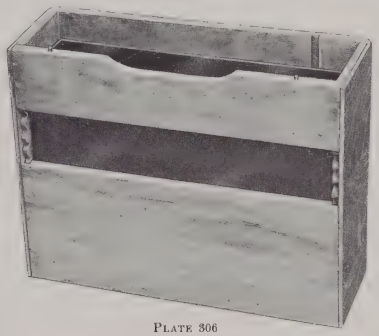


Plate 306

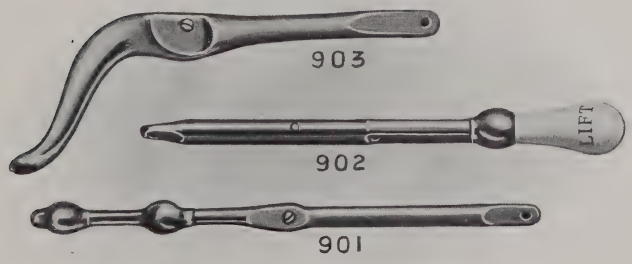


Plate 307

Plate 307

Showing three styles of handles used on "Pierce" Tanks.

No. 901 is Nickel-plated, lift-lever handle.

No. 902 is Nickel-plated, lift-lever handle with china handle.

No. 903 is the Push button lever handle.

"Pierce" Closet Fittings

Holders for Flush and Supply Pipes

Single

PLATE 308

Twin

PLATE 309

For Pipe, inches,	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	1
Plate 308, Nickel-plated, per dozen,	$ .60	.65	.70	.75
Plate 309, Nickel-plated, per dozen,	1.00	1.05	1.10	1.15
For Pipe, inches,	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	2
Plate 308, Nickel-plated, per dozen,	$ .85	1.00	1.20	1.50
Plate 309, Nickel-plated, per dozen,	1.25	1.40	1.60	1.75

Single, With Bumper

PLATE 311

Twin, With Bumper

PLATE 312

For Pipe, inches,	$\frac{3}{8}$x1$\frac{3}{8}$	$\frac{1}{2}$x1$\frac{3}{8}$	$\frac{3}{8}$x1$\frac{1}{2}$	$\frac{1}{2}$x1$\frac{1}{2}$
Plate 311, Nickel-plated, per dozen,	$2.00	2.00	2.20	2.20
Plate 312, Nickel-plated, per dozen,	2.50	2.50	2.70	2.70

Adjustable, for Supply Pipe

PLATE 315

Adjustable for Flush Pipe

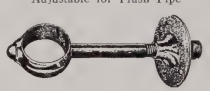


PLATE 316

Plate 315, Nickel-plated, each,	$ .40
Plate 316, Nickel-plated, "	.50

Gaskets

Plain

PLATE 320

With Bolts

PLATE 321

Clamps

PLATE 322

Plates	320	321
Each,	$ .50	$1.50

Clamps

Nickel-plated, per dozen, $1.80

Washers

PLATE 323

PLATE 324

PLATE 325

Plates	323	324	325
Nickel-plated, per dozen,	$ .30	$ .40	$1.00

Slip-Joint Elbows

Brass, Nickel-plated

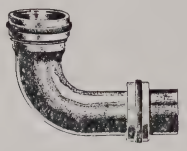


PLATE 310

Plate 310, Nickel-plated, each, $1.50

Brass Flanges, Nickel-Plated

Spun

PLATE 313

With Slip Joint

PLATE 314

For Pipe, diameter ins.,	$\frac{3}{8}$ & $\frac{1}{2}$	$\frac{3}{4}$ & 1	$1\frac{1}{4}$ & $1\frac{1}{2}$	$1\frac{3}{8}$
Plate 313, Nickel-plated, each,	$ .12	.15	.20	.25
Plate 314, Nickel-plated, each,		.75	1.00	

Closet Pulls and Repair Coupling

PLATE 317

PLATE 318

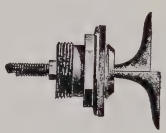


PLATE 319

Plates	317	318
Closet Pulls, per dozen,	$5.00	$4.00
Size, inches,	$1\frac{1}{4}$	$1\frac{1}{2}$	2
Plate 319, Repair Coupling, each,	$1.50	$1.75	$2.00

"Union" Floor Flange

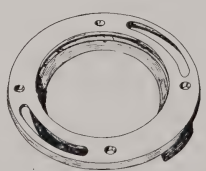
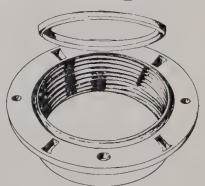


PLATE 326

Female Floor Flange



For use with Wrought Pipe

PLATE 327

Plate 326, list, each	$2.50
Plate 327, "	4.00

PLATE 328

The Monarch

Large Syphon Jet.
Price upon application.

The Union

Syphon Jet, 14 inches high with Back Oval Vent.
Price upon application.

PLATE 329

PLATE 330

The Comfort

Syphon Jet, 14 inches high.
Price upon application.

"Pierce" Bowls

Plate 331

The Silent

Syphon Jet.

Price upon application.

The Perfect

Reverse Trap, Syphon Action, Wash-down.

Price upon application.

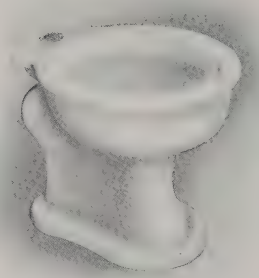


Plate 332

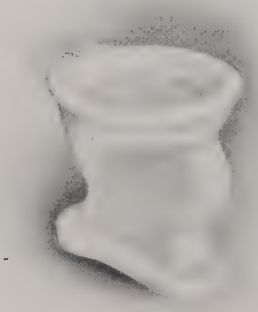


Plate 333

The Victor

Syphon Action, Wash-down.

Price upon application.

PLATE 334

Oval Plain "Sure Fit" Syphon Jet

The Flow Plate for this closet may be cut to allow outlet to conform to roughing already in.

List price, . . . $20.00

List price, special iron floor flange with sheet lead and plate with bolts and nuts, ... 3.75

Oval Plain "Sure Fit" Syphon Jet

The Flow Plate for this closet may be cut to allow outlet to conform to roughing already in.

List price, . . . $20.00

List price, Special iron floor flange with sheet lead and plate with bolts and nuts, . . 3.75

PLATE 334-A

"Pierce" Bowls

PLATE 335

Oval Plain Syphon Jet

(Conforming to the United States Government Specifications for Type B-2 Government Syphon Jet.

Price upon application.

No. 2 Oval Plain Syphon Jet

With Integral Raised Lip on Front Rim of Bowl.

List price, ... $20.00

PLATE 336

PLATE 337

Oval Plain Syphon Jet

(Conforming to the United States Government Specifications for Type B-3 Government Syphon Jet Closet.

Price upon application.

Oval Plain Syphon Jet

With Top Supply and Small Raised Rear Vent.

Price upon application

PLATE 338

PLATE 339

Oval Plain Syphon Jet

With Raised Rear Vent.

(Conforming to the United States Government Specifications for Type B-4 Government Syphon Jet Closet).

Prices upon application.

No. 4 Plain Syphon-Action Hopper and Trap

With Integral Crockery Seat.

Made 1¼ inch Supply for High Tank
Made 2 inch Supply for Low Tank

List price, ... $11.25

PLATE 340

PLATE 341

Washdown Closet for Prisons

With Integral Crockery Seat and Back Outlet.
Made Extra Heavy.

List price, ... $20.00

Giant Washdown Closet

With Top Supply and Integral Crockery Seat.

List price, ... $18.50

PLATE 342

"Pierce" Bowls

PLATE 343

Giant Washdown

Made Extra Heavy, with Integral Crockery Seat.

List price, ... $18.75

Round Short Hopper

With Flushing Rim and Seat Attachment.

List price, ... $2.50

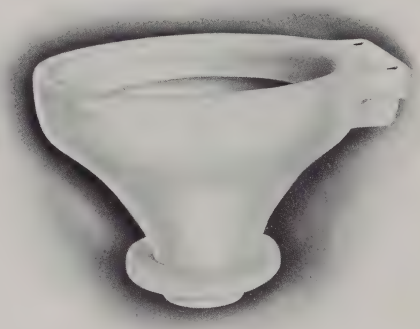


PLATE 344

PLATE 345

Oval Short Hopper

With Flushing Rim and Seat Attachment.

List price, ... $3.50

PLATE 346

Tall Oval Hopper

With Flushing Rim and Seat Attachment
and Double Brackets

Conforms to United States Government Specifications
for Type B-6 Hopper.

Price upon application.

Solid Porcelain Closet Floor Slab

DIMENSIONS:—Wall to front, 21 inches; width, 12 inches;
Center of hole to wall 11½ inches.

List price, "A" quality, ... $4.00
List price, "B" quality, ... 2.80

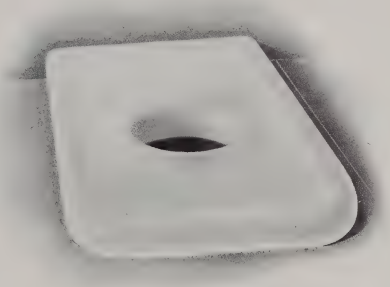


PLATE 347

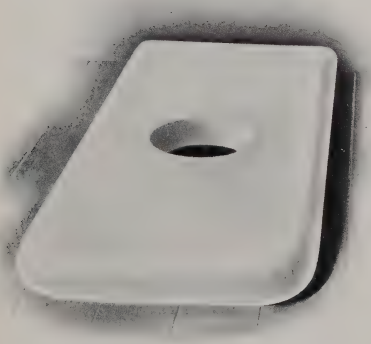


PLATE 348

Solid Porcelain Closet Floor Slab

DIMENSIONS:—Wall to front, 27 inches; width, 12 inches;
Center of hole to wall, 14 inches.

List price, "A" quality, ... $4.50
List price, "B" quality, ... 3.15

"Pierce" Sinks

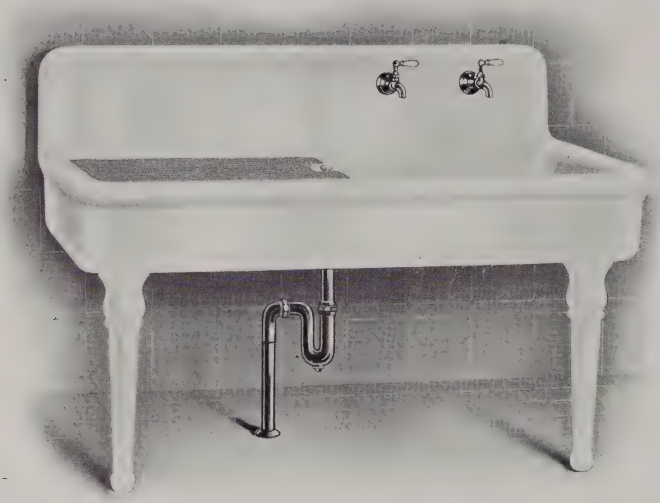


PLATE 349

Porcelain Integral Back Sink with Porcelain Drain Shelf for Rubber Mat

(Set upon Two Porcelain Legs)

Sink glazed white, fitted with one pair Nickel-plated Brass Fuller Kitchen Sink Faucets with China Handles; Nickel-plated Brass $\frac{5}{8}$ Standing Waste and Overflow; Nickel-plated Brass Trap to floor and Rubber Drain Mat as shown.

DIMENSIONS:—Length over all, 5 feet 1 inch; Back, 9 inches high; Wall to Front, 26 inches.

List, complete fixture as above described, "A" quality,	$164.80
List, complete fixture as above described, "B" quality,	123.60
List, Integral Back Sink only, "A" quality,	115.00
List, Integral Back Sink only, "B" quality,	80.50
List, one pair Porcelain Legs with Wall Straps, "A" quality,	12.00
List, one pair Porcelain Legs with Wall Straps, "B" quality,	8.40
List, Nickel-plated Brass Fuller Faucets with China Handles, per pair,	6.50
List, Nickel-plated Brass Standing Overflow and Waste with Plug and Coupling,	5.00
List, Nickel-plated Brass Waste Trap to floor,	6.00
List, Rubber Drain Mat,	10.00

PLATE 350

Porcelain Sink with Double Shelf and Integral High Back

(Set upon Porcelain Legs)

Sink with Legs glazed pure white, fitted with Nickel-plated Brass Combination Hot and Cold Supply Fittings as shown, with China Valve Handle; Nickel-plated Brass Standing Overflow and Waste with China Knob; Plug and Coupling and Nickel-plated Brass Outlet Trap to floor.

DIMENSIONS:—Width across Back, 40 inches; Wall to Front, 25 inches; Sink Compartment, 16 x 16 x 6 inches; Height of Back, 12 inches.

List, complete fixture as above described, "A" quality,	$90.00
List, complete fixture as above described, "B" quality,	72.00
List, Integral Back Sink only, "A" quality,	55.00
List, Integral Back Sink only, "B" quality,	38.50
List, Porcelain Legs and Straps, per pair, "A" quality,	12.00
List, Porcelain Legs and Straps, per pair, "B" quality,	8.40
List, Nickel-plated Brass Combination Hot and Cold Supply Fittings as shown, with China Handles,	18.00
List, Nickel-plated Brass Standing Overflow and Waste, with China Knob and Plug and Coupling,	5.50
List, Nickel-plated Brass Outlet Trap to floor,	6.00

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Sinks

Porcelain Combined Sink and Lavatory

(Set upon Three Porcelain Legs).

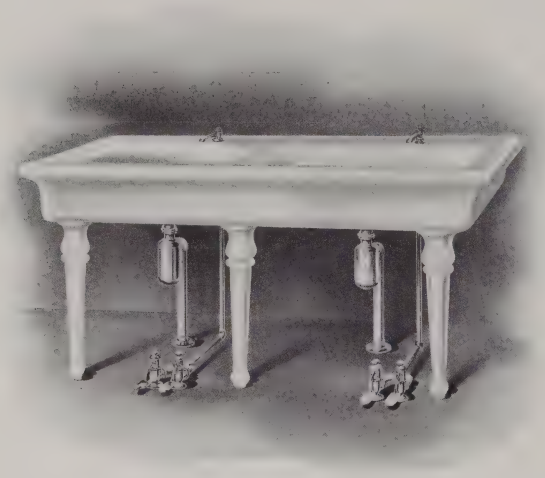


Plate 351

Sink and Lavatory and Legs glazed pure white, fitted with two Nickel-plated Brass Pedal Valve Hot and Cold China Index Supply Fixtures, as shown, including Faucets and two Nickel-plated Brass Outlet Fittings, with non-syphoning Trap with outlet to floor.

Dimensions

Length along wall,	59 ins.
Front to back,	26 ins.
Lavatory bowl,	20 x 12 x 6 ins.
Sink,	25 x 12 ins.
Apron,	7 ins.

List, complete fixture as above described, "A" quality,	$183.70
List, complete fixture as above described, "B" quality,	154.25
List, Combined Sink and Lavatory only, "A" quality,	$80.00
List, Combined Sink and Lavatory only, "B" quality,	56.00
Set of three Porcelain Legs with Wall Straps, "A" quality,	18.00
Set of three Porcelain Legs with Wall Straps, "B" quality,	12.60
List, Nickel-plated Brass Pedal Valve, Hot and Cold China Index, Supply Fittings, as shown, with Faucet, each set,	19.00
List, Nickel-plated Brass Outlet Fittings, including non-syphon Trap as shown, with Outlet to floor. each set	16.70

Note.—This combined Sink and Lavatory is used principally in hospitals or laboratories, and is particularly a sanitary fixture, being made in one solid piece of ware without any seams to collect dirt. This fixture can be furnished for use with various other supply and waste fittings as desired.

Porcelain Kitchen Sink, with Integral Back

(Set upon Porcelain Legs)

Sink and Legs glazed pure white outside, fitted with one pair Nickel-plated Brass Compression Cocks; Nickel-plated Brass Outlet Strainer and Coupling, with Trap to wall.

Size of Sink, inches,	24 x 22	30 x 22	36 x 24	42 x 24
Height of Back, inches,	9	9	9	9
Depth inside, inches,	7	7	7	7
List, complete fixture as above described, "A" quality,	$51.00	$56.00	$61.00	$71.00
List, complete fixture as above described, "B" quality,	39.90	43.40	46.90	53.90
List, Sink only, "A" quality,	25.00	30.00	35.00	45.00
List, Sink only, "B" quality,	17.50	21.00	24.50	31.50
List, Porcelain Legs, pair, "A" quality,	12.00	12.00	12.00	12.00
List, Porcelain Legs, pair, "B" quality,	8.40	8.40	8.40	8.40

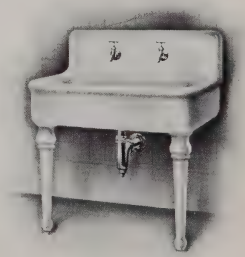


Plate 352

List, Nickel-plated Brass Compression Cocks, per pair,	$4.15
List, Nickel-plated Brass Strainer and Coupling,	2.50
List, Nickel-plated Brass Trap to wall,	5.00

Caution.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

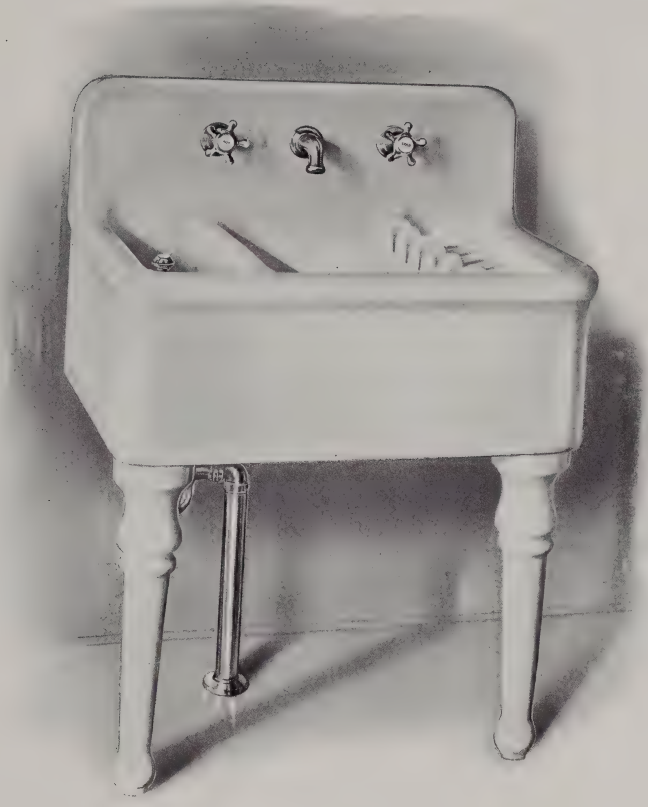


PLATE 353

Porcelain Integral Back Vegetable Sink (Straight Partition) with Drain Board

(On Two Porcelain Legs)

Sink and Legs glazed pure white, fitted with one Nickel-plated Brass Combination Hot and Cold Supply Fixture, as shown, with China Indexes on Valves; one Nickel-plated Brass Standing Overflow and Waste, with Plug and Coupling, and one Nickel-plated Brass Trap to floor.

Size of Sink, inches,	30 x 22	36 x 24
Depth of Sink inside, inches,	8	9
Height of back, inches,	8	9
List, complete fixture as above described, "A" quality,	$87.00	$97.00
List, complete fixture as above described, "B" quality,	69.90	76.90
List, Integral Back Sink only, "A" quality,	45.00	55.00
List, Integral Back Sink only, "B" quality,	31.50	38.50
List, Porcelain Legs and Straps, "A" quality, per pair,	12.00	12.00
List, Porcelain Legs and Straps, "B" quality, "	8.40	8.40
List, Nickel-plated Brass Combination Hot and Cold Supply Fitting, with China Indexes, as shown,	14.00	
List, Nickel-plated Brass Standing Overflow and Waste, with Plug and Coupling,	5.00	
List, Nickel-plated Brass Trap to floor,	6.00	

NOTE.—The outlet of this Sink is in the extreme left compartment. Through the partition separating this compartment from the center is a hole for draining the water from the center of compartment. The drain board shown on the extreme right is for the purpose of holding vegetables for rinsing just previous to their use.

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Sinks

Porcelain Kitchen Sink, with All Roll-Rim

(Set upon Two Porcelain Legs)

PLATE 354

Sink and Legs glazed pure white, fitted with one pair Nickel-plated Brass China Index Compression Cocks, with 1 inch Nickel-plated Brass Air Chambers, Nickel-plated Brass Strainer and Coupling, and Nickel-plated Brass Trap to floor, with Vent to wall as shown.

Size of Sink, inches,	24x17	30x20	36x23	42x24	48x24
Depth inside, inches	6	7	7	7	7
List, complete fixture as above described,					
"A" quality,	$47.40	$53.40	$57.40	$64.40	$71.40
"B" quality,	40.20	44.40	47.20	52.10	57.00
List, Sink only,					
"A" quality,	12.00	18.00	22.00	29.00	36.00
"B" quality,	8.40	12.60	15.40	20.30	25.20
List, Legs and Wall Straps, per pair,					
"A" quality,	12.00	12.00	12.00	12.00	12.00
"B" quality,	8.40	8.40	8.40	8.40	8.40

List, Nickel-plated Brass Compression Faucets, as shown, with China Indexes, and with one inch Air Chambers, per pair, ... $10.00
List, Nickel-plated Brass Outlet Strainer and Coupling, ... 2.50
List, Nickel-plated Brass Trap to floor, with Vent to wall, as shown, ... 7.00

Porcelain Kitchen Sink, with Wall Slab, Drain Board and Legs

All glazed pure white, fitted with one pair Nickel-plated Brass Compression Cocks and one Nickel-plated Brass Outlet Strainer and Couplings, with one Nickel-plated Brass Basin Trap to wall.

Size of Sink, inches,	30x20x7	36x23x7
Height of back, inches,	15	15
Size of drain board, inches,	30x20	30x23
List, complete fixture as described,		
"A" quality,	$61.00	$68.00
"B" quality,	46.90	51.75
List, Sink only, "A" quality,	18.00	22.00
List, Sink only, "B" quality,	12.60	15.40
List, Wall Slab only, "A" quality,	7.00	8.00
List, Wall Slab only, "B" quality,	4.90	5.60
List, Drain Board only, "A" quality,	10.00	12.00
List, Drain Board only, "B" quality,	7.00	8.40
List, per pair, Porcelain Legs complete,		
"A" quality,	12.00	12.00
"B" quality,	8.40	8.40
List, Nickel-plated Brass Compression Cocks, per pair,	4.15	
List, Nickel-plated Brass Outlet Strainer and Coupling,	2.50	
List, Nickel-plated Brass Trap to wall,	5.00	
For Integral Back Sink, add to "A" quality	5.00	
For Integral Back Sink, add to "B" quality	3.50	

PLATE 355

NOTE.—The Porcelain Drain Board, as shown, can be furnished for either right or left end of sink, and also can be furnished for sink with integral back. Care should be taken in stating clearly on order the end of sink on which drain board is to be set.

"Pierce" Sinks

White Vitreous China Kitchen Sink, with Integral Back

Plate 356

Fitted with Nickel-plated Compression Flanged Faucets, Nickel-plated 2 inch "P" Trap to wall with Cleanout, Nickel-plated Brass Plug, Adjustable Wall Hangers and Vitreous China Legs.

Dimensions

Sink, 20 x 24 ins. Depth, 6 ins. Height of Back, 13½ ins.
Cock Hole Centers 11 ins. Floor to Top of Rim 31 ins.

List, complete fixture as described,	$60.50
List, Sink and Back only,	36.50
List, Legs only, per pair,	8.00
List, Nickel-plated Brass Compression Flanged Faucets,	4.00
List, Nickel-plated Brass Plug and "P" Trap with Cleanout,	10.00
List, Adjustable Wall Hangers,	2.00

White Vitreous China Kitchen Sink, with Integral Back

(On Single Leg)

Fitted with Nickel-plated Compression Flanged Faucets, Nickel-plated Brass Plug and 2 inch Nickel-plated Trap to wall, Vitreous China Leg and Wall Supports.

Dimensions

Sink, 20 x 24 ins. Depth, 6 ins. Height Back, 13½ ins.
Cock Hole Centers, 11 ins. Floor to Top of Rim, 31 ins.

List, complete fixture as described,	$55.00
List, Sink and Back only,	36.50
List, Leg and Wall Supports,	5.00
List, Nickel-plated Brass Faucets,	4.00
List, Nickel-plated Brass Plug and 2 inch Trap, with Cleanout to wall,	10.00

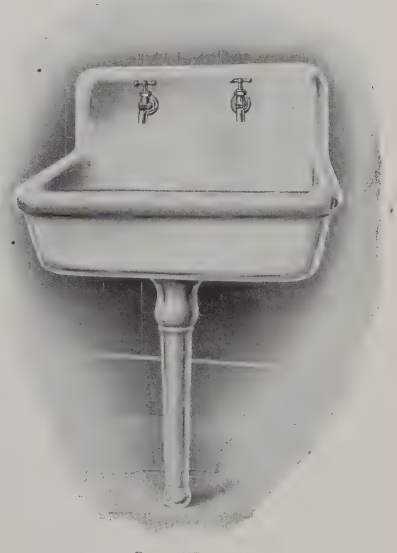


Plate 357

"Pierce" Sinks

Porcelain Enameled One-Piece Sink

With Apron and Double Drain Boards all cast integral, fitted with two Rubber Mats, ½ inch Nickel-plated Fuller Bibbs and 1¼ inch Nickel-plated "P" Trap, Special Heavy Cast Brass Strainer, Top Sink Plug connecting direct with Trap, supported on Concealed Wall Hangers and Enameled Adjustable Legs.

DIMENSIONS

Length over all,	72 inches
Size Sink,	22 x 34 inches
Size Drainboards,	21 x 22 inches
Size of Back,	12 inches
Depth of Apron,	6 inches

PLATE 358

List, Sink only, with Legs and Plug,	$65.00
List, Air Chambers,	2.00
List, Rubber Mats, each	1.75
List, Nickel-plated Bibbs and Trap,	$4.50
If wanted with Overflow, add	2.00
If with Painted Adjustable Legs, deduct	3.00

Porcelain Enameled One-Piece Sink

With Back, Apron, Right Hand Drain Board and Left Hand Corner Piece, cast Integral; fitted with ½ inch Nickel-plated Fuller Flanged Bibbs, 1¼ inch Nickel-plated "P" Trap, Special Heavy Cast Brass Strainer Top, Sink Plug connecting direct with Trap, Concealed Wall Hangers and one Enameled Adjustable Leg.

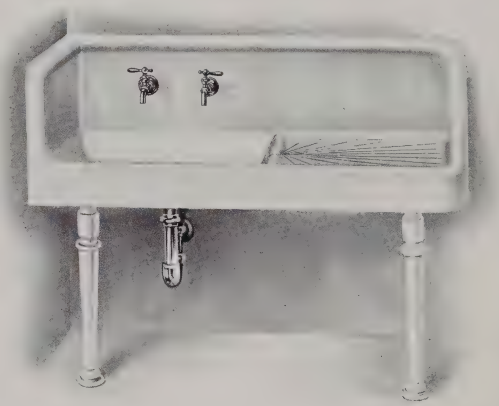


PLATE 359

DIMENSIONS

	20 x 30	22 x 34
Sink,	20 x 30 inches	22 x 34 inches
Drain Board,	20 x 24 inches	22 x 24 inches
Depth of Apron,	5 inches	6 inches
Depth of Sink,	6 inches	7 inches
Length over all,	52 inches	56½ inches
Height of back,	12 inches	12 inches

	20 x 30	22 x 34
List, Sink only, with Leg, Drain Board and Plug,	$52.25	$61.00
List, Air Chambers,	2.00	2.00
List, Nickel-plated Bibbs and Trap,	4.50	4.50
If wanted with Overflow, add	2.00	2.00
If wanted with Painted Leg, deduct	1.50	1.50

Plugs with Closing Strainer or Metal Stopper can be furnished if desired—No extra charge.

NOTE—Unless otherwise ordered, Rubber Sink Mats will be shipped with the above sinks.

Porcelain Enameled Roll Rim Sink and Back
(All in One Piece)

Plate 360

Supported on Concealed Wall Hanger, Nickel-plated Strainer, Fuller Adjustable Flange Bibbs and Concealed Galvanized Air Chambers and "P" Trap to wall.

	Enameled Inside	Enameled All Over
16 x 24 inches, Sink only,	$11.65	$15.65
18 x 24 " "	12.35	16.35
18 x 30 " "	14.35	18.35
18 x 36 " "	16.00	21.00
20 x 30 " "	15.35	19.35
20 x 36 " "	17.00	22.00
22 x 36 " "	17.65	22.65
20 x 40 " "	18.65	23.65
22 x 42 " "	19.35	24.35
If with Painted Brackets instead of Wall Hanger, add per pair,		$0.70
If with Porcelain Enameled Brackets instead of Wall Hanger, add per pair,		2.00
If with Painted Legs instead of Wall Hanger, add per pair,		1.35
If with Porcelain Enameled Legs instead of Wall Hanger, add per pair,		3.35
If with "P" Trap, add		2.50
If with Bibbs, add per pair,		2.75
If with Galvanized Air Chambers, add per pair,		2.00

Note.—Unless otherwise specified, Sinks enameled inside only will be furnished.

Porcelain Enameled Roll Rim Sink, Back and Drain Board
(All in One Piece)

Rubber Drain Board Mat, Wall Hanger, Painted Adjustable Legs, Concealed Galvanized Air Chambers, Nickel-plated Strainer and Coupling, Fuller Adjustable Flanged Bibbs, and 1½ inch "P" Trap to wall.

Dimensions

Sink,	20 x 30 inches
Drain board,	20 x 24 inches
Height of back,	12 inches
List, Sink, drain board and legs only,	$38.25
List, Rubber drain board mat,	1.75
If with Nickel-plated Faucets, add per pair,	2.75
If with Nickel-plated Trap, add per pair,	3.35
If with Air Chambers, add per pair,	2.00
If with Enameled Adjustable Legs, add per pair,	3.00

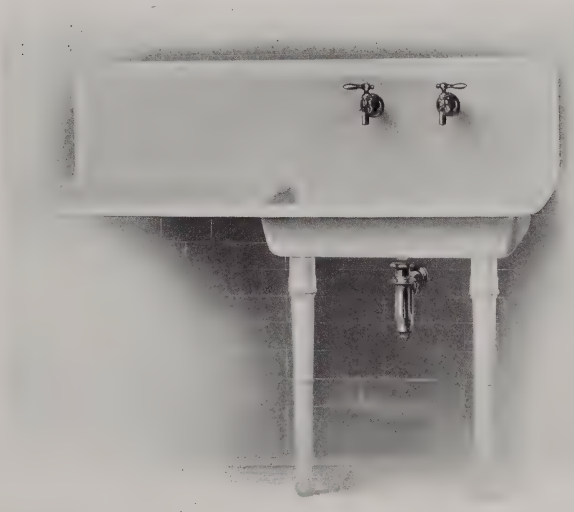


Plate 361

"Pierce" Sinks

Porcelain Enameled Roll Rim Sink and Back

(All in One Piece)

With Porcelain Enameled Interchangeable Drain Board (24 inches long), Brackets, Nickel-plated Strainer, Fuller Adjustable Flange Bibbs, Concealed Galvanized Air Chambers and 1¼ "P" Trap with Waste to wall.

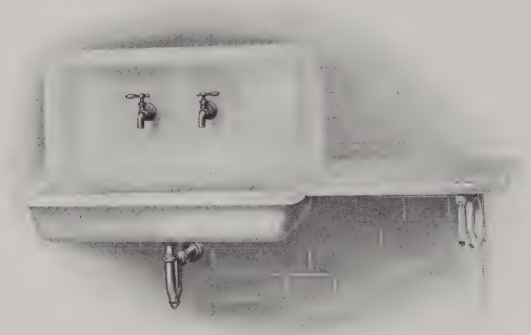


PLATE 362

Sink, Drainboard and Bracket only.	Enameled Inside	Enameled All Over
18 x 24,	$16.65	$20.65
18 x 30,	18.65	22.65
18 x 36,	20.35	25.35
20 x 30,	20.00	25.00
20 x 36,	21.65	26.65
22 x 36,	22.65	27.65
20 x 40,	23.35	28.35
22 x 42,	24.35	29.35
If with Nickel-plated Faucets, add add per pair,		2.75
If with Nickel-plated Trap, add		2.50

If with Air Chambers, add per pair, ... 2 00
If with Enameled Brackets for Sink, add per pair, ... 2.00
If with Enameled Brackets for Drain Board, add each, ...70
If with Painted Legs for Sink instead of Wall Hanger, add per pair, ... 1.35
If with Enameled Legs, add per pair, ... 3.35

NOTE.—Unless otherwise specified, Sinks enameled inside only will be furnished.

Porcelain Enameled Roll Rim Sink

With Brackets, Concealed Galvanized Air Chambers, Nickel-plated Strainer, Fuller Adjustable Flange Bibbs and "P" Trap with Waste and Vent to wall.

16 x 24, Sink and Brackets only,	$11.75
18 x 24, " " " "	11.75
18 x 30, " " " "	13.50
18 x 36, " " " "	15.25
20 x 30, " " " "	14.75
20 x 36, " " " "	16.50
20 x 40, " " " "	18.00
22 x 36, " " " "	17.00
22 x 42, " " " "	19.00
If with Nickel-plated Bibbs, add per pair,	2.75
If with Nickel-plated Trap, add	2.50
If with Air Chambers, add per pair,	2.00
If with Enameled Brackets, add per pair,	1.00

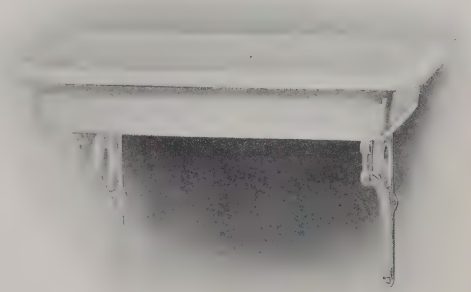


PLATE 363

"Pierce" Sinks

Porcelain Enameled Roll Rim Sink and 15 inch Porcelain Enameled Back

PLATE 364

With Right or Left End Piece, with One Bracket, Concealed Galvanized Air Chambers, Nickel-plated Strainer, Fuller Adjustable Flange Bibbs, and "P" Trap with Waste and Vent to wall.

16 x 24 inch,	$13.50
18 x 24 "	14.00
18 x 30 "	16.00
18 x 36 "	17.75
20 x 30 "	17.00
20 x 36 "	19.00
20 x 40 "	20.50
22 x 36 "	19.75
22 x 42 "	21.50
If with Nickel-plated Faucets, add per pair,	2.75
If with Nickel-plated Trap, add	2.50
If with Air Chambers, add per pair,	2.00
If with Enameled Iron Leg, add	.75
If with Enameled Bracket, add	25

Porcelain Enameled Roll Rim Sink and 15 inch Porcelain Enameled Back

With Legs, Concealed Galvanized Air Chambers, Nickel-plated Strainer, Fuller Adjustable Flange Bibbs and "P" Trap with Waste and Vent to wall.

16 x 24 inch, Sink, Back and Legs only,	$12.00
18 x 24 " " " " " "	12.50
18 x 30 " " " " " "	14.50
18 x 36 " " " " " "	16.25
20 x 30 " " " " " "	15.75
20 x 36 " " " " " "	17.25
20 x 40 " " " " " "	19.00
22 x 36 " " " " " "	17.25
22 x 42 " " " " " "	19.25
If with Nickel-plated Faucets, add per pair,	2.75
If with Nickel-plated Trap, add per pair,	2.50
If with Air Chambers, add per pair,	2.00
If with Enameled Wall Brackets, add per pair,	.50
If with Painted Wall Brackets, deduct per pair,	.50
If with Enameled Legs, add per pair,	1.50

PLATE 365

"Pierce" Sinks

Porcelain Enameled Roll Rim Sink

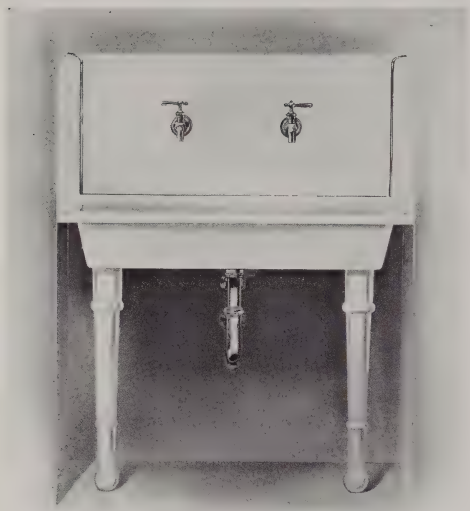


PLATE 366

And 15 inch Porcelain Enameled Back, and Right and Left End Pieces, with Nickel-plated Union Strips, with Legs, Concealed Galvanized Air Chambers, Nickel-plated Strainer, Fuller Adjustable Flange Bibbs, and "P" Trap with Waste and Vent to wall.

18 x 30 inch,	$19.25
18 x 36 "	21.00
20 x 30 "	19.50
20 x 36 "	21.75
20 x 40 "	23.35
22 x 36 "	23.50
22 x 42 "	25.75
If with Nickel-plated Faucets, add per pair,	2.75
If with Nickel-plated Trap, add	2.50
If with Air Chambers, add per pair,	2.00
If without Legs, deduct per pair,	1.50
If with Enameled Legs, add per pair,	1.50

Porcelain Enameled Roll Rim Sink

And 15 inch Porcelain Enameled One Piece Back over Sink and Drain Board, Interchangeable Drain Board (18 inches long), with Porcelain Enameled End, with Seat and Drain Board Brackets, Concealed Galvanized Air Chambers, Nickel-plated Strainer, Fuller Adjustable Flange Bibbs, and "P" Trap with Waste and Vent to wall.

Sink, Drain Board and Back only—

18 x 24 inch,	$19.25
18 x 30 "	22.50
18 x 36 "	24.50
20 x 30 "	23.50
20 x 36 "	25.50
20 x 40 "	28.00
22 x 36 "	26.75
22 x 42 "	29.00
If with Nickel-plated Faucets, add per pair	2.75
If with Nickel-plated Trap, add	2.50
If with Air Chambers, add per pair,	2.00
If with Enameled Brackets, add each,	.50

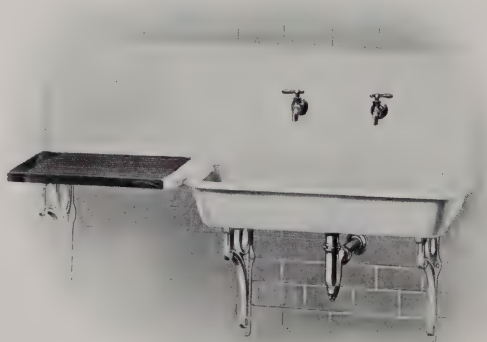


PLATE 367

PLATE 368

Porcelain Enameled Sink, with Apron All Around

Enameled Sink Legs and Wall Supports, 30 inch Right Ash Drain Board, hinged at End to Wall, and 30 inch Left Ash Drain Board with Nickel-plated Telescope Support, Nickel-plated Strainer, Fuller Adjustable Flange Bibbs, and "P" Trap with Waste and Vent to Wall.

Size, inches,	24 x 42
Plate 368, Sink only, with Legs and Wall Supports,	$35.25
List, Drain Boardf only,	22.00
If with Nickel-plated Bibbs, add per pair,	2.75
If with Nickel-plated Trap, add	3.35

"Pierce" Sinks

Porcelain Enameled Flat Rim Sink

PLATE 369

With Porcelain Enameled Back, Painted Brackets, Nickel-plated Strainer, Fuller Adjustable Flange Bibbs, and "P" Trap.

Sink and Back only,	
16 x 24 x 6 inches,	$9.25
16 x 30 x 6 "	11.00
18 x 24 x 6 "	9.75
18 x 30 x 6 "	11.50
18 x 32 x 6 "	12.25
18 x 36 x 6 "	13.50
20 x 28 x 6 "	11.50
20 x 30 x 6 "	12.25
20 x 36 x 6 "	13.75
20 x 38 x 6 "	14.50
20 x 40 x 6 ',	15.50
20 x 48 x 6 "	18.00
22 x 42 x 6 "	16.50
If with Concealed Galvanized Air Chambers, add per pair,	2.00
If with Nickel-plated Faucets, add per pair,	2.75
If with Nickel-plated Trap, add	2.50

Porcelain Enameled Flat Rim Sink

With Porcelain Back and Right or Left End Piece, Painted Bracket, Nickel-plated Strainer, Fuller Bibbs, and "P" Trap.

16 x 24 x 6 inches,	$10.25
16 x 30 x 6 "	12.00
18 x 24 x 6 "	11.00
18 x 30 x 6 "	12.75
18 x 32 x 6 "	13.25
18 x 36 x 6 "	14.00
20 x 28 x 6 "	13.00
20 x 30 x 6 "	13.75
20 x 36 x 6 "	15.25
20 x 38 x 6 "	16.75
20 x 40 x 6 "	17.00
20 x 48 x 6 "	19.75
22 x 42 x 6 "	18.25
If with Nickel-plated Faucets, add per pair,	2.75
If with Nickel-plated Trap, add	2.50

PLATE 370

NOTE.—When ordering, specify if wanted with Right or Left End.

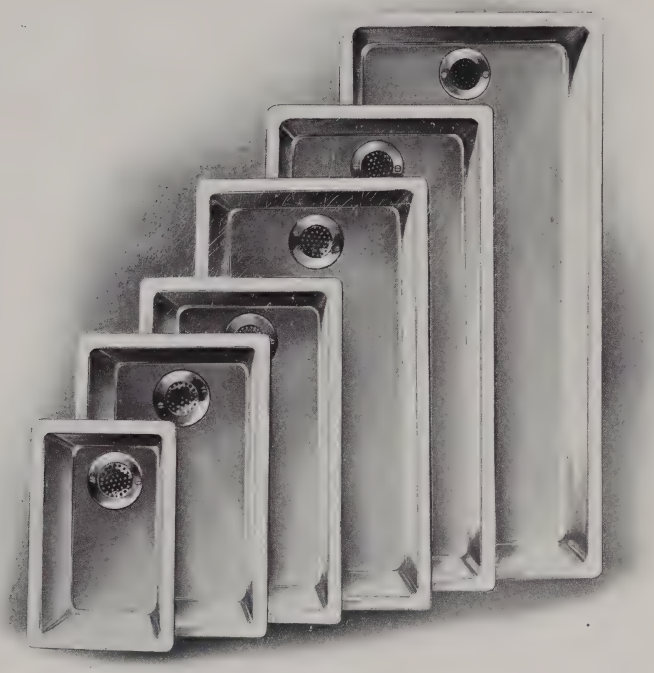


PLATE 371

Porcelain Enameled Regular Flat Rim Kitchen Sinks

With Nickel-plated Strainers, Bolts, Nuts and Couplings.

Sizes	Painted	Enameled	Sizes	Painted	Enameled
12 x 12 inch,	$1.00	$2.50	20 x 36 inch,	$3.70	$6.70
12 x 16 "	1.10	2.90	20 x 38 "	3.80	7.30
12 x 18 "	1.25	2.95	22 x 36 "	3.80	7.20
12 x 20 "	1.40	3.15			
14 x 14 "	1.35	2.95	20 x 40 "	4.00	8.30
14 x 20 "	1.50	3.45	20 x 42 "	4.25	8.85
14 x 22 "	1.60	3.65	20 x 48 "	5.25	10.00
14 x 24 "	1.70	3.75	22 x 42 "	4.75	9.55
15 x 23 "	1.70	3.80	23 x 42 "	5.00	10.00
15 x 27 "	2.00	4.25	23 x 48 "	5.75	11.50
16 x 16 "	1.50	3.25	24 x 48 "	6.00	12.00
16 x 20 "	1.70	3.70	24 x 50 "	7.50	13.15
16 x 24 "	1.90	4.10			
16 x 28 "	2.10	4.60	20 x 60 "	10.00	27.00
16 x 30 "	2.25	4.90	24 x 60 "	12.00	32.00
17 x 28 "	2.20	4.75	22 x 62 "	12.00	32.00
18 x 24 "	2.10	4.40	20 x 72 "	13.00	35.00
18 x 30 "	2.50	4.80	24 x 72 "	15.00	38.00
18 x 32 "	2.75	5.45	24 x 84 "	17.00	
18 x 36 "	3.25	6.00	24 x 96 "	19.00	
20 x 24 "	2.40	4.55	24 x 108 "	21.00	
20 x 28 "	2.70	5.25	24 x 120 "	24.00	
20 x 30 "	3.00	5.40			

If with New Style Outlet and New Style Strainer, add each net,	$0.25
If with New Outlet and Plug Strainer, add each net,	.55
If with Overflow, add each,	1.50
If with Overflow and Plug Strainer, add each,	2.00
If with Lugs for Legs (no Legs), add each,	.25

NOTE.—Sinks are furnished with Enameled Rims and Rounded Corners. Can be furnished in Galvanized Finish, if desired.

"Pierce" Sinks

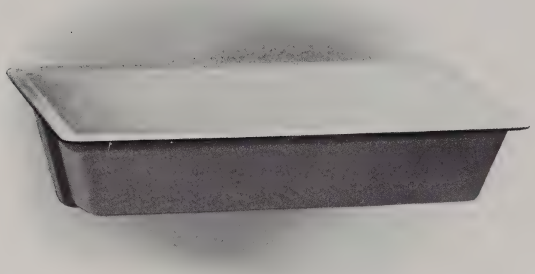


PLATE 372

Porcelain Enameled Regular Flat Rim Kitchen Sink

With Overflow, Nickel-plated Strainer and Rubber Stopper.

For Prices See Page 159.

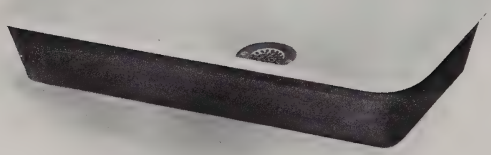


PLATE 373

Porcelain Enameled Round Corner Kitchen Sink

With Nickel-plated Strainer.

	Painted	Enameled		Painted	Enameled
16 x 24 innhes,	$2.15	$4.40	18 x 36 inches,	$3.50	$6.50
16 x 30 inches,	2.50	5.15	20 x 30 inches,	3.25	6.00
18 x 30 inches,	2.75	4.75			

If with New Single Outlet and New Style Strainer, add each net,	$0.25
If with New Outlet and Plug Strainer, add each net,	.55
If with Overflow, add each list,	1.50
If with Overflow and Plug Strainer, add each list,	2.00
If with Lugs for Legs (no Legs), add per sink list,	.25

NOTE.—Sinks are furnished with enameled rims.

PLATE 374

Porcelain Enameled Roll Rim Shallow Pattern Sink Back

Height, 12 inches. Length, inches,	20	22	24	28	30	32
Price each,	$2.50	$2.60	$2.85	$3.25	$3.00	$3.65
Height, 12 inches. Length, inches,	36	38	40	42	48	
Price each,	$4.10	$4.35	$4.65	$5.00	$6.00	

NOTE.—Concealed Air Chambers cannot be used with this Back.

PLATE 375

Porcelain Enameled Rim Deep Pattern Sink Back

Can be used with regular Flat Rim or Roll Rim Sinks, and either with or without Air Chambers.

15 inches High, Enameled.

Length, 20 inches, . . $3.20	Length, 32 inches, . . $5.60	Length, 48 inches, . . $9.00
Length, 22 inches, . . 3.60	Length, 36 inches, . . 6.20	Length, 52 inches, . . 9.70
Length, 24 inches, . . 4.00	Length, 38 inches, . . 6.60	Length, 54 inches, . . 10.80
Length, 28 inches, . . 4.80	Length, 40 inches, . . 6.80	Length, 58 inches, . . 11.65
Length, 30 inches, . . 5.20	Length, 42 inches, . . 7.40	Length, 60 inches, . . 12.00

NOTE.—In addition to the above regular size, we can furnish, if desired, special lengths.

Plate 375A. 12 inches High, Enameled.

Length, 24 inches, . . $3.20	Length, 36 inches, . . $4.80	Length, 42 inches, . . $5.80
Length, 30 inches, . . 3.80	Length, 40 inches, . . 5.50	

NOTE.—Plate 375A is the same pattern and design Back as Plate 375, except 12 inches high instead of 15 inches. If desired, the above fixtures can be furnished in Galvanized Finish.

"Pierce" Sinks

PLATE 376

Porcelain Flat Rim Pantry Sink, with End Recess

Length, not including Recess, inches,	24	28	30
Width, outside, inches,	17	17	20
Depth, inside, inches,	6	6	7
List, Recess Pantry Sink only, "A" quality,	$10.00	$12.00	$14.00
List, Recess Pantry Sink only, "B" quality,	7.00	8.40	9.80

NOTE.—This Flat Rim Sink is glazed white inside only, and is installed under various conditions; therefore, we are illustrating only the Sink. This Sink is made for standing overflow and waste in the recess.

"Pierce" Sinks

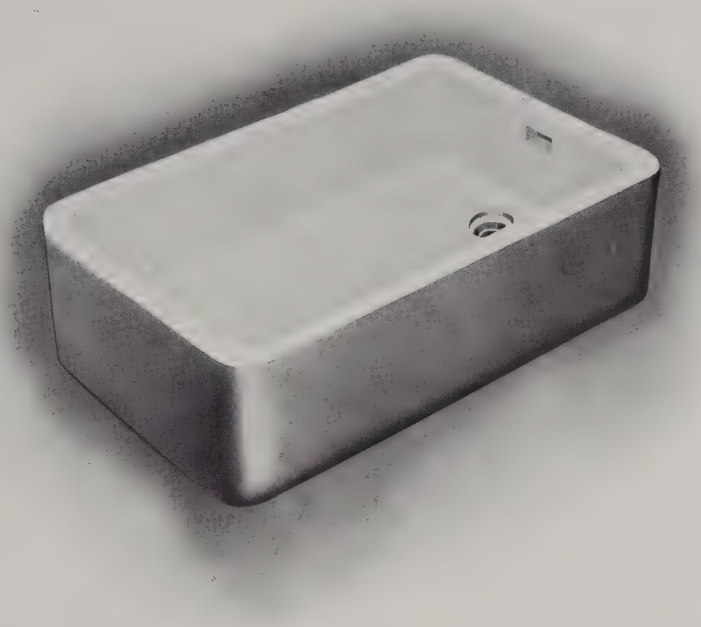


PLATE 877

Porcelain Flat Rim Pantry Sink

Length outside, inches,	20	23	24	28	30
Width outside, inches,	14	16	17	17	20
Depth inside, inches,	5	6	6	6	7
List, Flat Rim Sink, "A" quality,	$6.00	$8.00	$9.00	$11.00	$13.00
List, Flat Rim Sink, "B" quality,	4.20	5.60	6.30	7.70	9.10

Porcelain Extra Deep Flat Rim Pantry Sink

Length outside, inches,	28	30
Width outside, inches,	18	20
Depth inside, inches,	10	10
List, extra deep Sink only, "A" quality,	$13.00	$16.00
List, extra deep Sink only, "B" quality,	9.10	11.20
List, Nickel-plated Brass Pantry Sink, Plug and Coupling,	1.30	
List, Nickel-plated Brass Overflow Grid, with Coupling,	1.50	

NOTE.—These Flat Rim Pantry Sinks are made glazed white inside only, and can be furnished either with overflow, as shown, or without.

"Pierce" Sinks

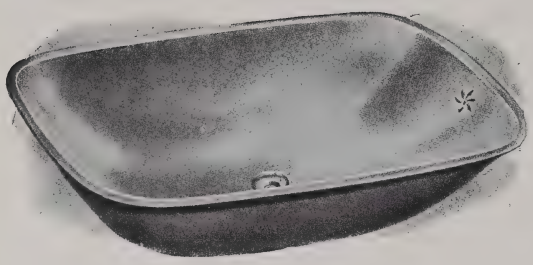


PLATE 378

Oval Copper and German Silver

	Copper	German Silver
12 x 18 inches, each	$6.00	$10.50
12 x 20 " "	6.50	11.50
14 x 16 " "	7.00	12.50
14 x 20 " "	7.50	13.00
14 x 24 " "	9.00	16.00
16 x 24 " "	10.00	18.00
16 x 30 inches, each	12.00	21.00
18 x 30 " "	13.00	23.00

If with Connected Overflow, Waste Plug, Coupling and Tail Piece, add . . . 2.00

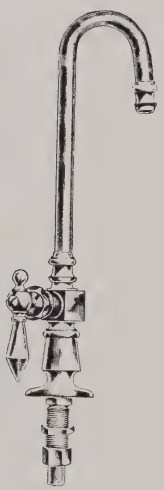


PLATE 379

No. 1 Fuller Pantry Cock

Nickel-plated, per pair, ... $7.00

Square Copper

12 x 18 inches, each	$4.50
12 x 20 " "	5.00
14 x 16 " "	4.50
14 x 20 " "	6.00
14 x 24 " "	7.00
16 x 24 " "	8.00
16 x 30 " "	10.00
18 x 30 " "	11.00

PLATE 380

NOTE.—We are in position to furnish Copper or German Silver Pantry Sinks of special design for use in corners, large pantries, etc.

"Pierce" Grease Traps

Plate 381

Grease and Sewer Trap

With Brass Hand Hole Cover.

Dimensions

Diameter,	$16\frac{1}{2}$ inches
Height,	13 inches

Plate 381, painted, as described,	$7.00
Plate 381A, enameled inside, as described,	11.00

Porcelain Enameled Grease Trap

With 2 inch Brass Inlet, Outlet Vent Connections and Hand Hole Cover.

Dimensions

Body of Trap,	$8\frac{1}{2}$ inches high
Diameter or top,	14 inches

Plate 382, enameled inside as described,	$29.25
Plate 382A, enameled all over as described,	25.00
If with Nickel-plated connections, add	1.00

Plate 382

Plate 383

Brass Grease Trap

Dimensions

Body of Trap,	10 inches high
Diameter,	5 inches
Couplings,	2 inches

Plate 383, as described, Nickel-plated,	$18.00
Plate 383A, as described, Polished Brass,	16.00

"Pierce" Slop Sinks

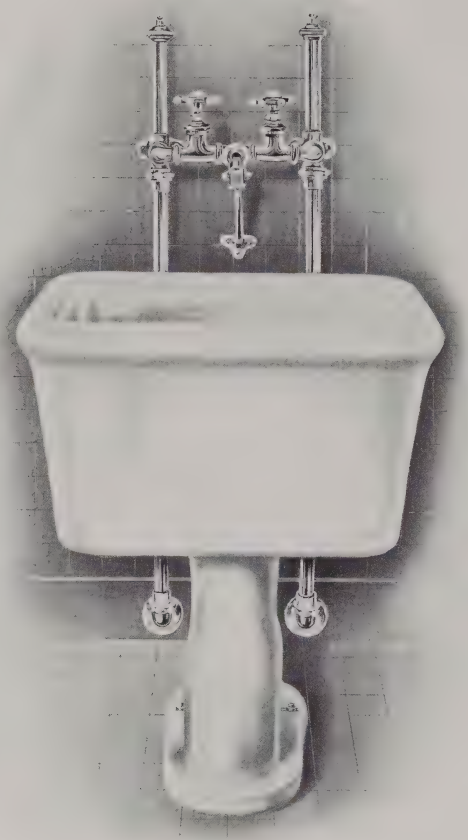


PLATE 384

Porcelain All Roll Rim Slop Sink

(On Porcelain Pedestal Trap Standard)

Sink and Trap glazed pure white, fitted with one pair Nickel-plated Brass Supply Pipes, as shown, with Air Chambers, and Combination Hot and Cold Supply Fixture, with Compression Valve Handles, with China Indexes and with Nickel-plated Brass Slop Sink Strainer and Locker.

Size of Sink, inches,	20 x 16	22 x 18	24 x 20
Depth of Sink, inches,	12	12	12
List, complete fixture as above described, "A" quality,	$53.40	$57.40	$61.40
List, complete fixture as above described, "B" quality,	46.20	49.00	51.80
List, Slop Sink only, "A" quality,	14.00	18.00	22.00
List, Slop Sink only, "B" quality,	9.80	12.60	15.40
List, Porcelain Pedestal Trap Standard, "A" quality,	10.00	10.00	10.00
List, Porcelain Pedestal Trap Standard, "B" quality,	7.00	7.00	7.00
List, Nickel-plated Brass Supply Pipes, as shown, with Air Chambers and with Nickel-plated Brass Combination Supply Fixtures, with Hot and Cold Compression Valves with China Indexes,			21.50
List, Nickel-plated Brass Slop Sink Strainer and Locker,			3.00

NOTE.—The Slop Sink in the combination as shown here is an especially desirable one for hospitals or clinical uses, inasmuch as this fixture will satisfy the strictest sanitary requirements.

CAUTION.—Unless fittings are ordered with the Porcelain, state clearly on the order the measurements of the fittings.

PLATE 385

Porcelain Integral High Back Slop Sink

(On Porcelain Pedestal Trap)

Sink and Pedestal Trap glazed pure white, fitted with Nickel-plated Brass Compression Faucets and Nickel-plated Brass Slop Sink Strainer and Locker

Size of Sink, inches,	20 x 16	22 x 18	24 x 20
Height of Back, inches,	12	12	12
Depth of Sink, inches,	12	12	12
List, complete fixture as above described, "A" quality,	$39.60	$44.60	$49.60
List, complete fixture as above described, "B" quality,	30.30	33.80	37.30

This Sink can also be set upon Enamel Trap Standard. For prices, see below:

List, Integral High Back Sink only, "A" quality,	$21.00	$26.00	$31.00
List, Integral High Back Sink only, "B" quality,	14.70	18.20	21.70
List, Porcelain Pedestal Trap only, "A" quality,	10.00	10.00	10.00
List, Porcelain Pedestal Trap only, "B" quality,	7.00	7.00	7.00
List, Nickel-plated Brass Compression Faucets as shown, per pair,			4.15
List, Nickel-plated Brass Slop Sink Strainer and Locker,			3.00
Alternative:—List, Iron Pedestal Trap, enameled white inside only,			8.00
List, Iron Pedestal Trap, enameled white inside and outside,			9.00

NOTE.—The above fixture is shown on pedestal trap, not vented.

CAUTION:—Unless fittings are ordered with the porcelain, state clearly on the order the measurements for the fittings.

"Pierce" Slop Sinks

PLATE 386

Porcelain Slop Sink

Slop Sink glazed pure white inside and out; set upon Nickel-plated Brass Trap Standard, with Strainer and Locker and with Clean-out Plug and large Vent to wall; Sink fitted with Nickel-plated Brass Flushing Rim, with Hot and Cold Supply Pipes, with Air Chambers and Nickel-plated Brass Combination Hot and Cold Spout Supply, and with Combination Hot and Cold Supplies to the Brass Flushing Rim.

DIMENSIONS:—Sink, 24 x 20 inches outside; 12 inches deep inside.

List, complete fixture as above described, "A" quality,	$145.60
List, complete fixture as above described, "B" quality,	139.00
List, Slop Sink only, with Flat Rim, "A" quality, glazed white,	22.00
List, Slop Sink only, with Flat Rim, "B" quality, glazed white,	15.40
List, Nickel-plated Brass Trap Standard, with Strainer and Locker, and with Clean-out Plug and large Vent to wall,	40.00
List, Nickel-plated Brass Flushing Rim,	33.00
List, Nickel-plated Brass Supply Pipes from the floor, with Air Chambers and with Combination Hot and Cold Spout Supply, and Combination Hot and Cold Supply to Flush Rim,	30.00

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

PLATE 387

Porcelain Flush Rim Slop Sink

(Set upon Porcelain Pedestal Trap, Vented)

Slop Sink and Pedestal Trap glazed pure white inside and outside, fitted with Nickel-plated Brass 1½ inch Sanitary Expansion Coupling, Strainer and Lock Nut, and 2 inch Expansion Vent Coupling.

Size of Sink outside, inches,	22 x 22
List, complete fixture as above described, "A" quality,	$40.80
List, complete fixture as above described, "B" quality,	30.30
List, Flushing Rim Slop Sink only, no fittings, "A" quality,	25.00
List, Flushing Rim Slop Sink only, no fittings, "B" quality,	17.50
List, Porcelain Pedestal Trap, vented, "A" quality,	10.00
List, Porcelain Pedestal Trap, vented, "B" quality,	7.00
List, Nickel-plated Brass Slop Sink Strainer and Lock Nut,	3.00
List, Nickel-plated Brass 1½ inch Expansion Coupling, for supply,	.80
List, Nickel-plated Brass 2 inch Expansion Vent Coupling,	1.12

NOTE.—This Sink is made especially for hospitals and hotels or other large public buildings, and is in one solid piece of earthenware, glazed white inside and outside. The pedestal is also in one solid piece, glazed inside and outside, and can be furnished either as shown or without vent. By means of a lock nut attached to strainer, the Sink and the pedestal trap can be securely fastened together. The prices given do not include tanks nor supply pipes nor vent arms.

"Pierce" Slop Sinks

White Vitreous China Flushing Rim Slop Sink

Plate 388

On Iron Trap, Enameled Inside, with Cleanout and Vent Connection, including Nickel-plated Brass Plug.

Dimensions

Size,	22 x 22 inches
Depth,	12 inches
Floor to top of rim,	24 inches

Made for 1¼ inch supply spud.

List, Slop Sink only,	$41.00
List, Trap with Cleanout and Vent Connection and Nickel-plated Plug,	13.00
List, Nickel-plated Combination Combination Flush and Supply Fixture,	25.00

White Vitreous Slop Sink

All Roll Rim on Vitreous China Trap.

Dimensions

18 inches wide, 22 inches long
12 inches deep.

List, Slop Sink only,	$41.00
List, Trap only,	18.00
List, Nickel-plated Brass Plug and Connection,	3.00

Plate 389

Note.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

PLATE 390

Porcelain Enameled Roll Rim One Piece Slop Sink

With 12 inch Porcelain Enameled Back on Trap standard, with Cleanout and 2 inch Nickel-plated Vent Connection to wall.

Sizes, inches,	16 x 20	18 x 22	20 x 22	20 x 24
Plate 390, as described, enameled inside,	$20.00	$22.75	$24.25	$25.25
Plate 390A, as described, enameled all over,	25.50	28.25	29.75	30.75

Porcelain Enameled Slop Sink, with Roll Rim on All Sides

On Trap Standard with Cleanout and 2 inch Nickel-plated Vent Connection to wall, Nickel-plated Strainer.

NOTE.—This fixture can be furnished with Trap Standards, Plates 397 and 398, as shown and described on page 174, at same price.

PLATE 391

Sizes, inches,	16 x 20	18 x 22	20 x 22	20 x 24
Plate 391, as described, enameled inside,	$15.50	$17.75	$19.00	$20.25
Plate 391A, as described, enameled all over,	21.00	23.25	24.50	25.75

"Pierce" Slop Sinks

PLATE 392

Porcelain Enameled Slop Sink

With Nickel-plated Cast Brass Improved Flushing Rim, on Trap with Cleanout and 2 inch Hub Vent, Nickel-plated Strainer, Nickel-plated Compression Supply Fittings with Supply Pipes to floor, Spun Cups, Air Chambers and Oak Tank, Nickel-plated Brass Brackets, Chain and Pull, and Nickel-plated Flush and Supply Pipes.

Sizes, inches,	16 x 20	18 x 22	20 x 22	20 x 24
Plate 392 as described, enameled inside,	$55.00	$58.00	$59.50	$61.00
Plate 393A as described, enameled all over,	60 00	63.00	65.00	66.50

NOTE.—This fi ture can be furnished with Trap Standards, Plates 396, 397 and 398, as shown and described on page 174, at same price, if desired.

Porcelain Enameled Flat Rim Slop Sink

With 15 inch Porcelain Enameled Back, on Trap with Cleanout and Hub Vent, Nickel-plated Strainer.

PLATE 393

Sizes, inches,	16 x 16	16 x 20	18 x 22	20 x 22	20 x 24
Plate 393 as described, enameled inside,	$14.50	$16.25	$18.00	$19.00	$20.00
Plate 393A as described, enameled all over,	20.00	21.75	23.50	24.50	25.50

NOTE.—This fixture can be furnished with Trap Standards, Plates 396, 397 and 398, as shown and described on page 174, at same price, if desired

PLATE 394

Porcelain Enameled Flat Rim Slop Sink

With Round Corners, Nickel-plated Strainer and 4 inch Outlet.

Sizes, inches,	16x16x10	14x20x12	20x22x12	20x24x12	20x30x12	20x36x12
Plate 394 as described, enameled inside,	$5.90	$7.00	$9.60	$10.50	$15.00	$18.60
Plate 394A, painted in and out,	3.25	4.00	5.00	5.50	8.00	10.00

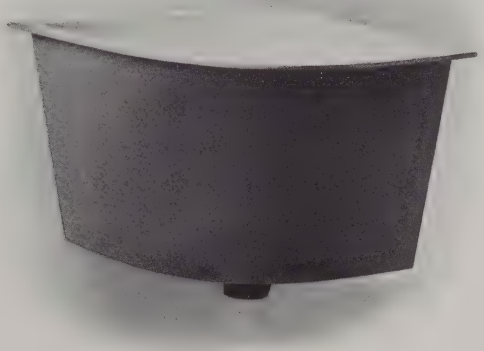


PLATE 395

Porcelain Enameled Flat Rim Corner Slop Sink

With Nickel-plated Strainer.

Sizes, inches,	18x18x12	19x19x12
Plate 395 as described, enameled inside,	$8.75	$9.50
Plate 395A, painted in and out,	5.00	5.25

NOTE.—If desired, the above fixtures can be furnished in Galvanized Finish.

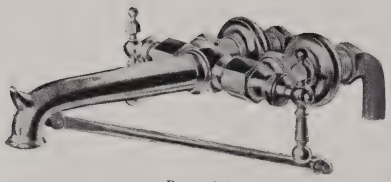


PLATE 396

Fuller Combination Slop Sink Cock

with Long Spout and Brace.
$3\frac{3}{8}$ inch center to center.

Finished or Nickel-plated,	$9.00
Finished " " with ebony handles,	11.00
Finished " " with china handles,	11.50

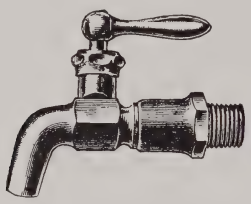


PLATE 398

Fuller Bibbs

Size, inches,	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1
Finished, per doz.,	$21.00	$27.00	$36.00	$72.00
Nickel-plated, "	25.20	31.20	42.00	80.40

PLATE 400

Fuller Bibbs for Iron Pipe

Solid Flange

Size, inches,	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1
Finished, per doz.,	$28.80	$36.60	$47.40	$89.40
Nickel-plated, "	34.80	42.60	55.20	99.60

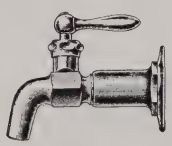


PLATE 402

Fuller Bibbs for Iron Pipe

Solid Flange

Size, inches,	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1
Finished, per doz.,	$28.80	$36.60	$47.40	$89.40
Nickel-plated, "	34.80	42.60	55.20	99.60

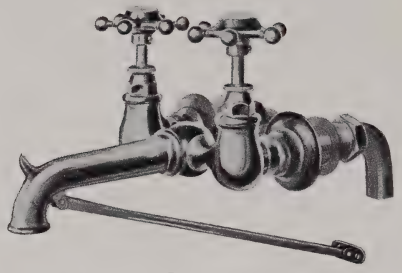


PLATE 397

Compression Combination Slop Sink

Cock with Brace and China Name Plates.
$4\frac{1}{4}$ inch center to center.

Finished or Nickel-plated, with long spout and brace,	$9.00
With engraved pearl handle, add	2.00

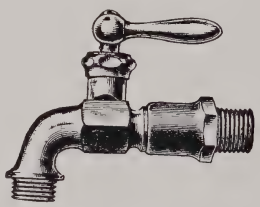


PLATE 399

Fuller Hose Bibbs

Size, inches,	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1
Finished, per doz.,	$25.20	$31.20	$40.20	$80.40
Nickel-plated, "	29.40	35.40	46.20	88.80

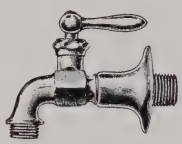


PLATE 401

Fuller Hose Bibbs for Iron Pipe

Solid Flange

Size, inches,	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1
Finished, per doz.,	$33.00	$40.80	$51.60	$97.80
Nickel-plated, "	39.00	46.80	59.40	108.00

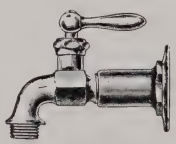


PLATE 403

Fuller Hose Bibbs for Iron Pipe

Solid Flange

Size, inches,	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	1
Finished, per doz.,	$33.00	$40.80	$51.60	$97.80
Nickel-plated, "	39.00	46.80	59.40	108.00

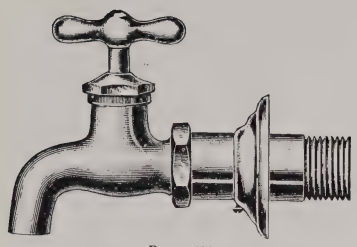


PLATE 404

Compression Bibbs for Iron Pipe

Adjustable Set Screw Flange

Size, inches, .	½	⅝	¾	1
Finished, per doz.,	$25.20	$33.00	$40.80	$67.20
Nickel-plated, "	28.20	36.00	44.40	72.00

PLATE 406

Compression Plain Bibbs for Iron Pipe

Size, inches, .	½	⅝	¾	1
Finished, per doz.,	$14.40	$20.40	$26.40	$48.00
Nickel-plated, "	17.40	23.40	30.00	52.80

PLATE 408

Compression Plain Bibbs for Iron Pipe
Solid Flange

Size, inches, .	½	⅝	¾	1
Finished, per doz.,	$19.20	$26.40	$33.60	$58.80
Nickel-plated, "	22.20	29.40	37.20	63.60

PLATE 410

Compression Plain Bibbs for Iron Pipe
Solid Flange

Size, inches, .	½	⅝	¾	1
Finished, per doz.,	$192.0	$26.40	$33.60	$58.80
Nickel-plated, "	22.20	29.40	37.20	63.60

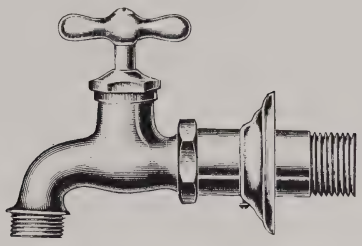


PLATE 405

Compression Hose Bibbs for Iron Pipe

Adjustable Set Screw Flange

Size, inches, .	½	⅝	¾	1
Finished, per doz.,	$27.60	$35.40	$43.20	$73.20
Nickel-plated, "	30.60	38.40	46.80	78.00

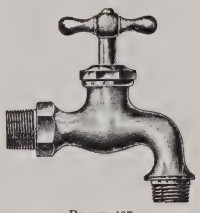


PLATE 407

Compression Hose Bibbs for Iron Pipe

Size, inches, .	½	⅝	¾	1
Finished, per doz.,	$16.80	$22.80	$28.80	$54.00
Nickel-plated, "	19.80	25.80	32.40	58.80

PLATE 409

Compression Hose Bibbs for Iron Pipe
Solid Flange

Size, inches, .	½	⅝	¾	1
Finished, per doz.,	$21.60	$28.80	$36.00	$64.80
Nickel-plated, "	24.60	31.80	39.60	69.60

PLATE 411

Compression Hose Bibbs for Iron Pipe
Solid Flange

Size, inches, .	½	⅝	¾	⅞
Finished, per doz.,	$21.60	$28.80	$36.00	$64.80
Nickel-plated, "	24.60	31.80	39.60	69.60

"Pierce" Slop Sink Traps

PLATE 412

Porcelain Enameled Slop Sink Trap

With Loose Floor Flange, Brass Cleanout and Hub Vent.

Plate 396 as described, enameled inside, . $5.25
Plate 396A as described, enameled all over, 6.25

NOTE.—Can be furnished without Vent if desired, also made in ¾ and ½ "S" patterns at same price. Full "S" Traps furnished for either iron or lead pipe connection. (Specify kind wanted when ordering).

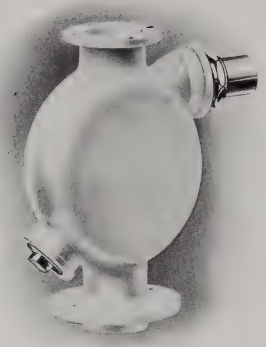


PLATE 413

Porcelain Slop Sink Trap Standard

With Brass Cleanout and 2 inch Vent.

Plate 397 as described, enameled inside, . $5.25
Plate 397A as described, enameled all over, 6.25

PLATE 414

Porcelain Enameled Trap Standard

With Brass Cleanout and Vent Connection.

Plate 398 as described, enameled Inside, . $5.25
Plate 398A as described, enameled all over, 6.25

PLATE 415

Porcelain Enameled Improved Trap Standard

With Brass Cleanout and 2 inch Hub Vent, Nickel-plated Brass Screw Connection and Strainer, with Cast Brass Flange, and Loose Floor Flange. Designed for use with Earthenware Slop Sinks.

Plate 399 as described, enameled inside, . $7.00
Plate 399A as described, enameled all over, 8.00

NOTE.—Can be furnished without Vent, if desired. Also made in ¾ and ½ "S" patterns at same price. Full "S" Traps furnished for either iron or lead pipe connection. (Specify kind wanted when ordering).

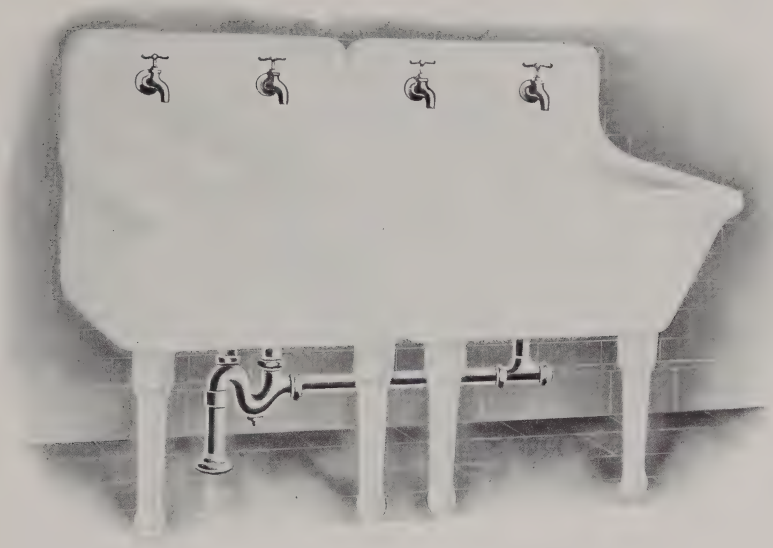


PLATE 416

Porcelain Laundry Tubs, with Integral High Backs

(Set upon Porcelain Legs)

Tubs and Legs glazed pure white and fitted with Nickel-plated Brass Compression Faucets and Nickel-plated Brass Outlet Plugs and Couplings, with Continuous Waste, vented to wall and with outlet to floor.

Size of Tubs outside, inches,	26 x 26	29 x 26
Size of Tub inside, inches,	17	17
List, complete set of two Tubs as above described, "A" quality,	$111.75	$119.75
List, complete set of two Tubs as above described, "B" quality,	87.15	92.75
List, each Tub only, "A" quality,	32.00	36.00
List, each Tub only, "B" quality,	22.40	25.20
List, Porcelain Tub Legs, with Wall Straps, per pair, "A" quality,	9.00	9.00
List, Porcelain Tub Legs, with Wall Straps, per pair, "B" quality,	6.30	6.30
List, Nickel-plated Brass Compression Faucets, per pair,		4.15
List, Nickel-plated Brass Continuous Waste for two Tubs as shown, with Plugs and Couplings, complete,		16.50

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Laundry Tubs

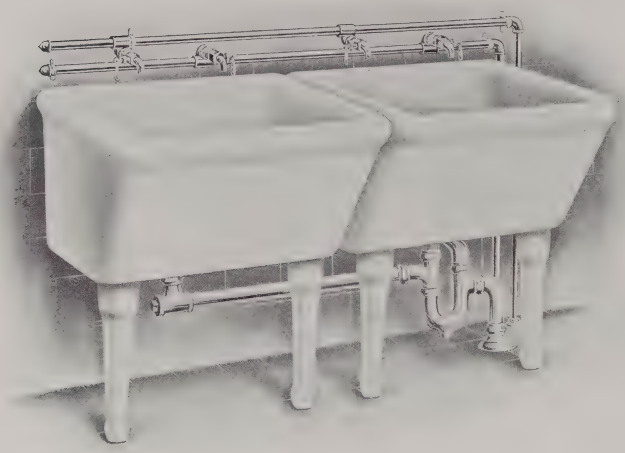


PLATE 417

Porcelain All Roll-Rim Laundry Tubs

(Set upon Porcelain Legs)

Tubs and Legs glazed pure white and fitted with one set Nickel-plated Brass Hot and Cold Supply Pipes from the floor, as shown, with Nickel-plated Brass Fuller Faucets and Nickel-plated Brass Outlet Plugs and Couplings, with Continuous Waste, as shown, with outlet to floor and vent to wall.

Size of Tub, outside, inches,	24 x 24	26 x 24	29 x 24
Depth inside, inches,	17	17	17
List, two-part set Laundry Tubs as above described, "A" quality,	$99.80	$101.80	$103.80
List, two-part set Laundry Tubs as above described, "B" quality,	83.00	84.40	85.80
List, each Single Tub only, "A" quality,	19.00	20.00	21.00
List, each Single Tub only, "B" quality,	13.30	14.00	14.70
List, per pair, Laundry Tub Legs, with Wall Straps, "A" quality,	9.00	9.00	9.00
List, per pair, Laundry Tub Legs, with Wall Straps, "B" quality,	6.30	6.30	6.30
List, Nickel-plated Brass Continuous Waste for two Laundry Tubs, as shown, with Plugs and Couplings, complete,			16.50
List, Nickel-plated Brass Hot and Cold Supply Pipes from the floor, as shown, with Fuller Faucets and Brackets, complete,			20.00

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

"Pierce" Laundry Tubs

Porcelain Enameled One Piece Sink and Laundry Combination

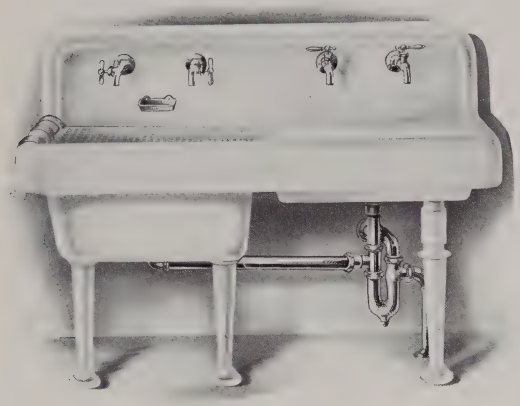


Plate 418

Sink, Laundry Tray, Apron and Back all cast integral. Laundry Tray furnished with Nickel-plated Soap Dish and Waste Plug with Rubber Stopper; Sink with Cast Brass Strainer; Top Plug and Galvanized Metal Drain Board with perforations, draining into Laundry Tray. Supported on Concealed Wall Hanger with two Short Legs under Laundry Tray and one Extension Leg under Sink. Legs painted three heavy coats white enamel.

Dimensions

Height of back,	10 ins.
Depth of apron,	5 ins.
Length over all,	50 ins.
Width over all,	22 ins.

Inside Measurements of Sink:—Length, 22 ins. Width 17½ ins. Depth, 7 ins.

Inside Measurements of Laundry Tray:—Length, 22 ins. Width, 17½ ins. Depth, 14 ins.

List, Enameled part only, less all fittings, ... $52.00

Bibbs, trap and continuous waste and all other fittings as shown, ... 20.00

Note.—This combination can be furnished with cypress drain board draining into sink instead of metal drain board as shown, if desired, without additional charge. If wanted, however, so specify in order.

Duplex Porcelain Enameled One Piece Laundry Tub

Back, Apron and two Tubs all cast integral, with Nickel-plated Soap Dishes, Waste Plugs and Rubber Stoppers. On Painted Iron Leg Standards.

Dimensions

Height of back,	10 ins.
Depth of apron,	5 ins.
Front to back, inside,	21½ ins.
Front to back, outside,	26 ins.
Length,	23 ins.
Depth,	14 ins.
Height from floor to top of rim,	29 ins.
Length over all,	52½ ins.

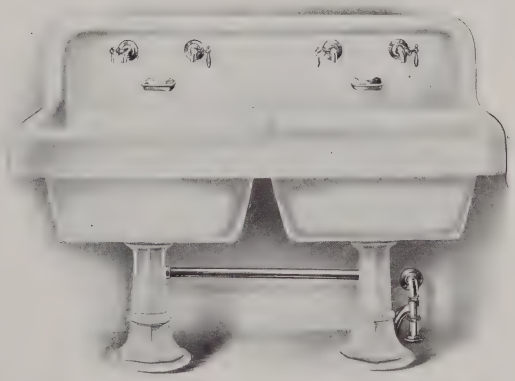


Plate 419

List, as described, less fittings, but including soap dishes, ... $57.25

Bibbs, trap and continuous waste as shown, ... 16.00

"Pierce" Laundry Tubs

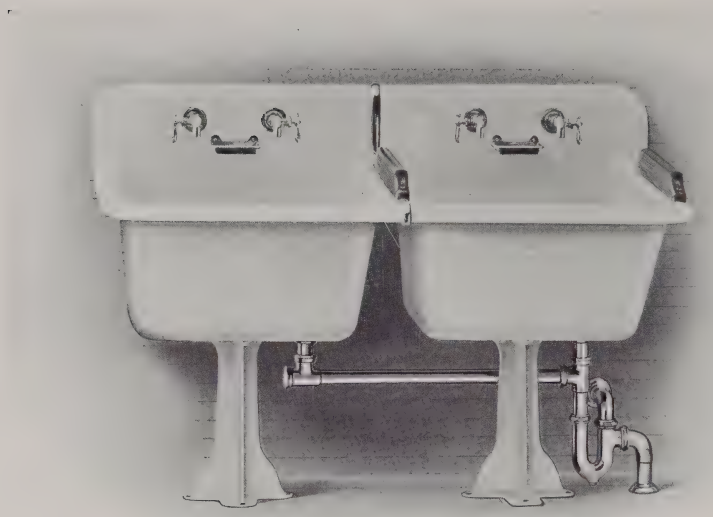


Plate 420

Porcelain Enameled Roll Rim Trays

With Nickel-plated Union Strips and Hardwood Wringer Holders, Nickel-plated Soap Dishes, Waste Plugs, Couplings and with Painted Pedestals.

Dimensions

Front to back (inside), $21\frac{3}{4}$ inches; (outside), $26\frac{1}{4}$ inches — Length inside, 23 inches

Length over all (set of two trays), $55\frac{3}{4}$ inches — Depth inside, $14\frac{1}{4}$ inches

Height from floor to top of rim, $30\frac{3}{4}$ inches

	One Sec.	Two Sec.	Three Sec.
Plate 420, as described, ...	$27.00	$49.50	$74.50

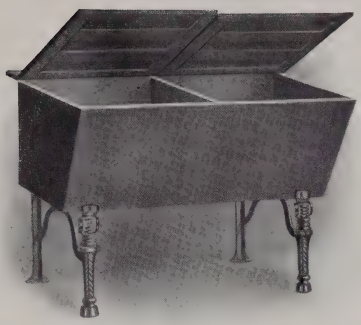


Plate 421

Slate Laundry Tubs

Plate 422

List, Plate 422, two parts, 48 x 24 x 16, .	$16.00
List, Plate 422A, two parts, 48 x 24 x 16, back 12 inches higher than ends, .	19.00
List, Plate 422B, two parts, 54 x 24 x 16,	18.00
List, Plate 422C, two parts, 54 x 24 x 16, back 12 inches higher than ends, .	21.50
List, Plate 422D, three parts, 72 x 24 x 16,	26.00
List, Plate 422E, three parts, 72 x 24 x 16, back 12 inches higher than ends, .	30.50
Extras if capped top edges of front, ends and partitions. Polished brass Nos. 422 & A, $6.00; B & C, $8.00; D & E,	8.40
Nickeled on brass, Nos. 422 & A, $8.00; B & C, $9.50; D & E, . . .	10.75
Galvanized legs as shown, each . .	1.00
Plain iron legs, each	.50
Solid brass waste and plug, $\frac{3}{8}$ inch flange, .	.90
Ash covers for two part tray, . . .	2.00
Ash covers for three part tray, . .	3.00

Special sizes to order.

Alberene Soapstone Laundry Tub

Plate 421

Length inches	Width inches	Depth inches	List
48	24	16	$13.90
54	24	16	18.40
60	24	16	22.20
72	24	16	30.00

$1\frac{1}{2}$ inch brass plugs, each . . .	.35
$1\frac{1}{2}$ inch brass plugs, with coupling, each,	.75
Soap Cups, each, ...	.50
Painted Iron Legs, per set of two, . .	1.40
Galvanized Iron Legs, per set of two, .	2.80
Covers, hardwood, paneled, stained, four foot, ...	3.00
Covers, natural oak, varnished, four foot,	5.00
If desired, the four foot size can be furnished with twin waste outlet and overflow, ...	2.00

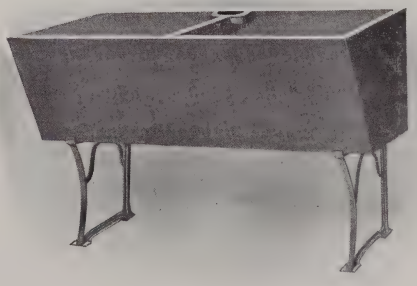


Plate 422

"Pierce" Laundry Tubs

Plate 423

Granite Laundry Tub

With Patent Metalic Casing but Without Waste Connection or Overflow.

	Single Tub	
	Length 25 ins., width 21 ins., depth 16 ins.	$8.00
A	Length 25 " width 24 " depth 16 "	8.50
B	Length 27 " width 24 " depth 16 "	9.00
C	Length 31 " width 24 " depth 16 "	11.00
	Two Part Tub	
D	Length 48 ins., width 21 ins., depth 16 ins.	12.50
E	Length 48 " width 24 " depth 16 "	15.50
F	Length 53 " width 24 " depth 16 "	16.50
G	Length 60 " width 24 " depth 16 "	17.50
	Three Part Tub	
H	Length 72 ins., width 21 ins., depth 16 ins.	22.00
I	Length 72 " width 24 " depth 16 "	26.50
J	Length 80 " width 24 " depth 16 "	27.00
K	Length 90 " width 24 " depth 16 "	29.00

If with Patent Metalic Casing and Patent Waste Connections but without Overflow, add for one tub, 75 cents; for two tubs, $1.75; for three tubs, $2.75.

If with Patent Metalic Casings, Overflow and Waste Connections, add for one tub, $1.00; for two tubs, $2.00; for three tubs, $3.00.

If with Ash and Pine Wood Panel Covers and Legs, add for Covers, one part, $1.75; Covers, two parts, $3.50; Covers, three parts, $5.25. Legs, plain, each, 70 cents; Legs, painted, each, 75 cents; Legs galvanized, each, $1.25.

Note.—All covers 1¼ inches thick. State if Right or Left Waste is wanted for above tubs.

Roll-Rim Vitrified Brown Laundry Tubs

Each Tub composed of one solid piece of hard-burned Earthenware, 1½ inches thick, and covered on the inside and outside with a thick brown glaze.

Dimensions

Length of each Tub, 30 inches. Width, 24½ inches.
Depth, 17 inches.

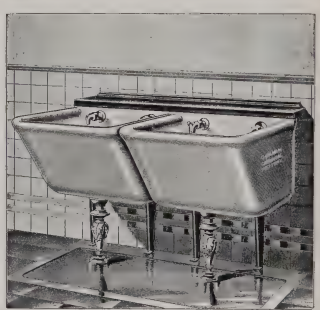


Plate 424

	Without Backs	With Backs
First Grade		
Set of two Tubs, with bronzed iron legs,	$21.00	$27.50
Set of three Tubs, with bronzed iron legs,	31.50	41.25
Set of four Tubs, with bronzed iron legs,	42.00	55.00
Second Grade		
Set of two Tubs, with bronzed iron legs,	14.00	20.50
Set of three Tubs, with bronzed iron legs,	21.00	30.75
Set of four Tubs, with bronzed iron legs,	28.00	41.00

Ash Cap as shown for two Tubs, extra, $2.00 Ash Cap as shown for three Tubs, extra, 2.50
Ash Cap as shown for four Tubs, extra, $3.00.

Note.—Above prices do not include Faucets. Can furnish with Backs of same material and glaze.

"Pierce" Wash Tray Fittings

PLATE 425

Combination Brass Wash Tray Waste

Size of pipe, inches,	1½ 2	1½ 3	2 2	2 3
Number of parts				
Rough,	$4.40	$6.25	$7.50	$9.75
Polished,	8.00	10.00	10.00	13.75
Nickel-plated,	10.50	14.00	14.00	17.75

Wash Tray Legs

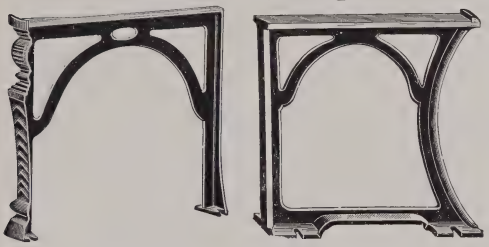


PLATE 426 PLATE 427

			Price each Plain	Galvanized
No. 1,	15 ins. wide,	15 ins. high,	$ .36	$ .70
No. 2,	18 " "	16 " "	.40	.75
No. 3,	16 " "	18 " "	.45	.85
No. 4,	18 " "	18 " "	.50	1.00

Compression Wash Tray Bibbs

Lead or Iron Pipe, with Shoulder

PLATE 428

Size, inches,	½	⅝	¾
Plate 428, Finished, per dozen,	$15.60	$21.60	$28.20
Plate 428, Nickel-plated, per dozen,	18.60	24.60	31.80

Flanged Iron Pipe, Male End

PLATE 429

Flanged Iron Pipe, Male End with Side Handle

PLATE 430

Size, inches,	½	⅝	¾
Plate 429, Finished, per dozen,	$20.40	$27.60	$35.40
Plate 429, Nickel-plated, "	23.40	30.60	39.00
Plate 429, Finished, "	22.80	30.00	38.40
Plate 429, Nickel-plated, "	25.80	33.00	42.00
Add for hexagon in front of flange, per dozen,	2.40	2.40	2.40
Add for stuffing box,	3.00	3.60	4.80

Wash Tray Bibbs with Flange

Iron Pipe, O. S. Thread, Solid Flange

PLATE 431

Iron Pipe, I. S. Thread, Solid Flange

PLATE 432

Size, inches,	Per dozen ½	Per dozen ⅝	Per dozen ¾
Finished, either No.,	$35.40	$44.40	$57.60
Nickel-plated, either No.,	41.40	50.40	65.40
Add for lead pipe thimbles,	3.60	4.20	4.80
Add for hexagon in front flange	3.00	3.00	3.00
Add for male end,	2.00	2.00	2.00

Wash Tray Bibb, Iron Pipe with Shoulder

PLATE 433

Size, inches,	½	⅝	¾
Finished, per dozen,	$23.40	$30.60	$40.80
Nickel-plated, per dozen,	27.60	34.80	46.80

"Pierce" Urinals

Porcelain Urinal Stalls with Low Tops, and Extended Shields and Vitreous China Flush Tank

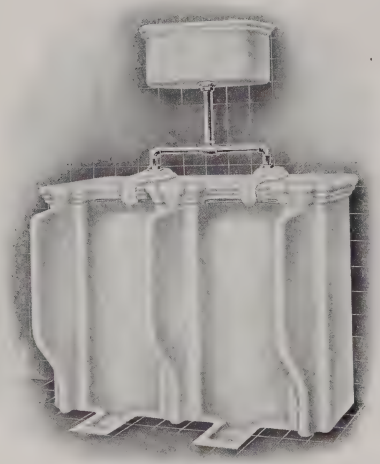


PLATE 434

DIMENSIONS:—Width, Two Stall Outfit, over all, 5 ft.
" Three " " " 7 ft.

List, Two stall outfit, complete as shown,	
"A" quality,	$212.00
"B" quality,	166.40
List, Three stall outfit, complete as shown,	
"A" quality,	295.00
"B" quality,	229.00
List, with top, front, side and floor pieces, no fittings.	
Single, "A" quality,	83.00
Single, "B" quality.	58.10
Two stalls, "A" quality,	152.00
Two stalls, "B" quality,	106.40
Each added stall top front, "A" quality,	69.00
Each added stall, top front, "B" quality,	48.30
List, Vitreous China Automatic Flushing Tank,	30.00
List, Nickel-plated brass curved flush rim spreader, with flush connections and nickel-plated "T" connections and piping to tank, per set of two urinals,	17.00
Same, per set of three urinals,	25.00
List, Nickel-plated brass outlet strainer, with floor flange, per each urinal,	4.00
List, Vitreous china strainer, each,	1.00

Porcelain Urinal Stalls, with Low Tops and Vitreous China Flush Tank

DIMENSIONS;—Width Two Stall Outfit, over all 5 ft.
" Three " " " 7 ft.

List, Two stall outfit, complete as shown,	
"A" quality,	$200.00
"B" quality,	158.00
List, Three stall outfit, complete as shown,	
"A" quality,	280.00
"B" quality,	218.00
List, with top, front, side and floor pieces, no fittings,	
Single stall, "A" quality,	75.00
Single stall, "B" quality,	52.50
Two stalls, "A" quality,	140.00
Two stalls, "B" quality,	98.00
Each added stall, "A" quality,	65.00
Each added stall "B" quality,	45.50
List, Vitreous China Automatic Flushing Tank,	30.00
List, Nickel-plated brass curved flush rim spreaders, with flush connection and nickel-plated "T" connection and piping to tank, per set of two urinals,	17.00
Same, per set of three urinals,	25.00
List, Nickel-plated brass outlet strainer, with flow flange for each urinal,	4.00
List, Vitreous china strainer, each,	1.00

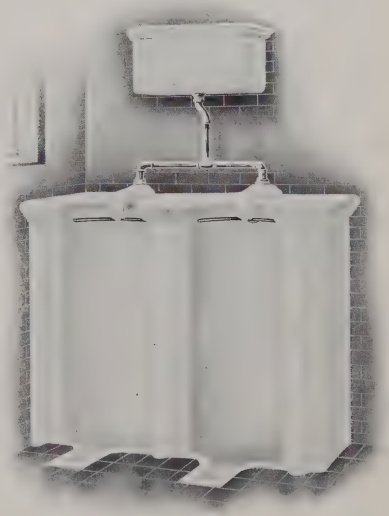


PLATE 435

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

PLATE 436

Solid Porcelain Urinal Stall with Integral Porcelain Shields and Integral Porcelain Vent Hood

Glazed pure white and fitted with Nickel-plated Brass Flushing Valve as shown, with China Lever Handle, Nickel-plated Brass Flush Rim Spreader with Lock Nut, Nickel-plated Brass Outlet Strainer and Floor Flange.

DIMENSIONS:—Width along Wall, 28 inches; Height Floor to Top over all, 44 inches; Wall to Front to Shields, 17¼ inches. Size of opening for Vent, 2 x 6 inches; Top to bottom over all, 50 inches. Wall to Front of Drip, 19 inches.

List, complete fixture as above described, "A" quality,	$93.00
List, complete fixture as above described, "B" quality,	72.00
List, Single Stall with Integral Shields and Vent Hood only, no Fittings, "A" quality,	70.00
List, Single Stall with Integral Shields and Vent Hood only, no Fittings, "B" quality,	49.00
List, Nickel-plated Brass Flushing Valve with China Lever Handle,	14.00
List, Nickel-plated Brass Spreader and Lock Nut,	5.00
List, Nickel-plated Brass Outlet Strainer and Floor Flange,	4.00

NOTE.—The above Urinal Stall is one of the latest improvements in this fixture, the vent being so arranged as to carry off all objectionable odors from the stall.

"Pierce" Urinals

PLATE 437

Porcelain Urinal Stall, with Integral Porcelain Shields

Stall with Integral Shields glazed white, fitted with Nickelplated Brass Flushing Valve as shown, with China Handle and with Nickel-plated Brass Outlet Strainer with floor Flange

DIMENSIONS—Width along wall, 24 inches Height, floor to top, 3 feet 7 inches

List, complete fixture as above described, "A" quality,	$81.60
List, complete fixture as above described, "B" quality,	63.60
List, Single Stall, with Integral Extended Shields only, no fittings, "A" quality,	60.00
List, Single Stall, with Integral Extended Shields only, no fittings, "B" quality,	42.00
List, Nickel-plated Brass Flushing Valve, as shown, with China Lever Handle,	14.00
List, Nickel-plated Brass Outlet Strainer and Floor Flange,	4.00
List, Crockery Outlet Strainer,	1.00
Alternative:—Nickel-plated Brass Flushing Valve with China Push Button,	14.00

NOTE.—The above price includes everything shown in illustration, except the tile. The pattern shown is one of the latest in design and combines several features which make this Urinal as sanitary as can be desired. With this Urinal can be used automatic flush tank if desired.

The Onondaga Hotel, Syracuse, N. Y., is equipped with twelve of these Urinals.

CAUTION.—Unless fittings are ordered with the ware, state clearly on the order the measurements of the fittings.

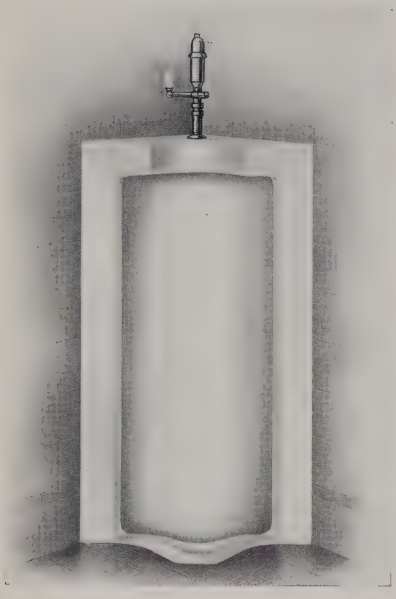


Plate 438

Porcelain Corner Urinal Stall

Glazed pure white and fitted with Nickel-plated Brass Flushing Valve with China Lever Handle, as shown; Nickel-plated Brass Flushing Rim Spreader with Lock Nut; Nickel-plated Brass Outlet Strainer and Floor Flange.

Dimensions:—Height over all, Floor to Top, 3 feet 6 inches; Distance from Corner along Sides, 16¼ inches; Width across Front, over all, 23 inches; Distance from Corner to Front, over all, 18 inches.

List, complete fixture as above described, "A" quality,	$89.00
List, complete fixture as above described, "B" quality,	69.20
List, Corner Urinal Stall only, no fittings, "A" quality,	70.00
List, Corner Urinal Stall only, no fittings, "B" quality,	49.00
List, Nickel-plated Brass Flushing Valve with China Lever Handle, as shown,	14.00
List, Nickel-plated Brass Spreader and Lock Nut,	5.00
List, Nickel-plated Brass Outlet Strainer with Floor Flange	4.00
List, Outlet Strainer of Vitreous China,	1.00

Porcelain Urinal Stall

Note.—The Urinal here shown is usually set into a tiled floor and encased between slate or marble division slabs, as indicated in the sectional view.

Dimensions:	No. 1	No. 2
Height over all, top to bottom, inches,	48	48
Height, floor line to top of Urinal, inches,	42¼	42¼
Width over all, Urinal only, inches,	24	28
Wall to front point of base, inches,	19	19
Wall to front point of top, inches,	12	12
List, Single Stall glazed white and fitted with Nickel-plated Brass Curved Flush Rim Spreader, with Nickel-plated Slip Joint and Nickel-plated Flush Pipe, with Lock Nut to Tank, and Nickel-plated Brass Outlet Strainer and Floor Flange.		
"A" quality,	$66.80	$76.80
"B" quality,	51.80	58.80
List, single Urinal only, "A" quality,	$50.00	$60.00
List, single Urinal only, "B" quality,	35.00	42.00

Note.—The above prices do not include Flushing Tank or division slab or tiling.

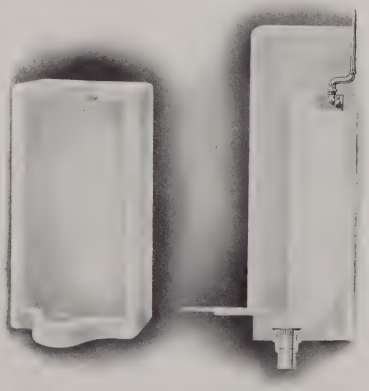


Plate 439

List, Nickel-plated Brass Curved Flush Rim Spreader, with Nickel-plated Slip Joint, and Nickel-plated Flush Pipe, with Lock Nut to Tank,	$10.00
List, Nickel-plated Brass Outlet Strainer and Floor Flange,	4.00
List, Vitreous China Strainer only,	1.00

"Pierce" Urinals

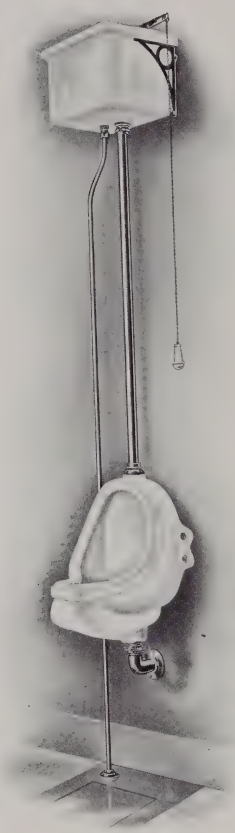


Plate 440

Vitreous China Syphon Jet Urinal, with Inlet and Outlet Connections, with Vitreous China High Tank, with Flúshing Fittings and Piping, as shown

Size of Tank, 16 inches long, 11 inches wide, 9½ inches high outside.

List, complete fixture as described,	$40.00
List, China Urinal Tank only,	10.00
List, China Syphon Jet Urinal, as shown,	15.00
List, Brass Flushing Fittings for Tank, including Supply Pipes,	12.00
List, Inlet and Outlet Connections for Urinal,	5.00

PLATE 441

Pedestal Syphon Jet Urinal with High Back

DIMENSIONS

Height over all,	29 inches
Flow to lip,	20 inches
Width at back,	13½ inches

List, ... $25.00

Syphon Jet Urinal, with Wall Supply and Wall Outlet

List,	$15.00
List, Brass Outlet and Inlet Connections,	2.50
Usual number in crate,	16

PLATE 442

"Pierce" Urinals

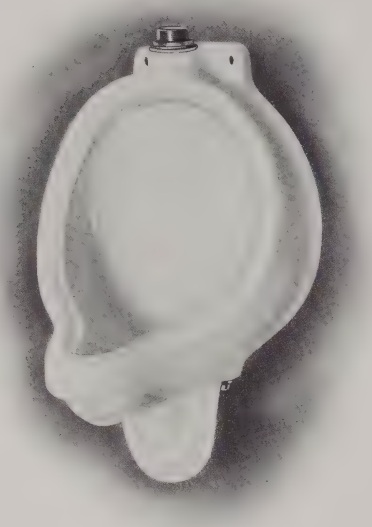


PLATE 443

Syphon Jet Urinal, Top Supply with Outlet to Rear

List, ... $15.00
Usual number in crate, ... 16

Rear View of Plate 443, Showing Brass Outlet Fittings

List, Brass Outlet Fittings, with Bolts, complete as shown, ... $5.00

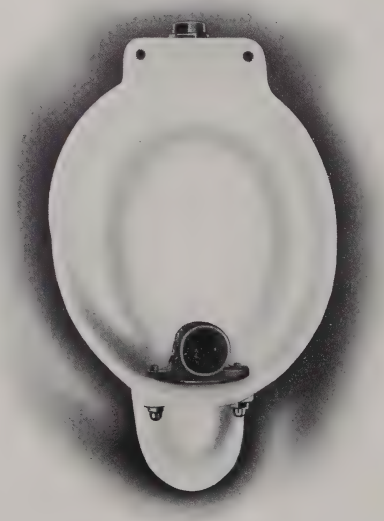


PLATE 443A

Syphon Jet Urinal, with Large Vent above Water Line

List, ... $18.75
Usual number in crate, ... 16

Plate 444

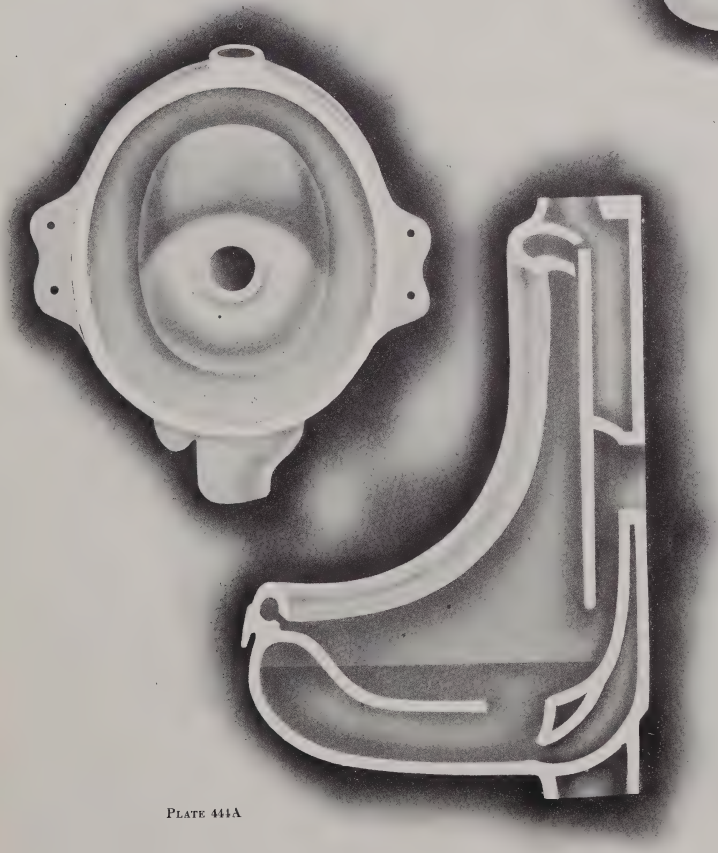


Plate 444A

Back View and Sectional View, Plate 444 Showing Position of Vent.

"Pierce" Urinals

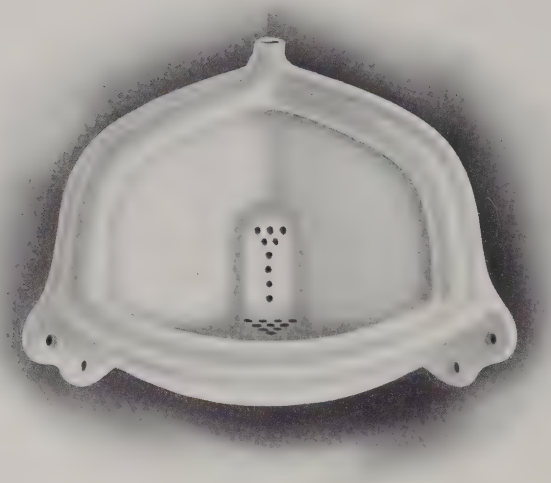


PLATE 445

Corner Bedfordshire Urinal, without Lip

Size,	13 x 13	11½ x 11½	10½ x 10½
List,	$8.00	$6.00	$5.00

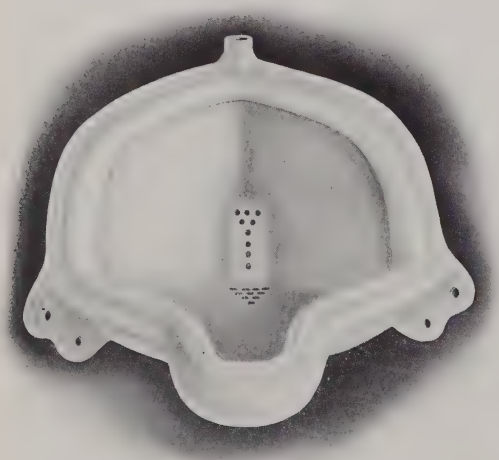


PLATE 446

Corner Bedfordshire Urinal

With Lip.

Size,	13 x 13	11½ x 11½	10½ x 10½
List,	$10.00	$8.00	$7.00

PLATE 447

Flat Back Bedfordshire Urinal

With Lip.

Size,	15 x 18	13 x 15	12 x 14
List,	$10.00	$8.00	$7.00

PLATE 448

Flat Back Bedfordshire Urinal

Without Lip.

Size, . .	15 x 18	13 x 15	12 x 14
List, . .	$8.00	$6.00	$5.00

Flat Back Bedfordshire Urinal

With Lip, Hood and Vent.

Size, ...	13 x 13	$11\frac{1}{2}$ x $11\frac{1}{2}$
List, ...	$12.00	$10.00

PLATE 449

"Pierce" Urinals

Plate 450

Porcelain Enameled Flat Back Lipped Urinal

With Inlet and Outlet Couplings. Size, 15 inches high, 13 inches wide.

Plate 450, Enameled all over, as described, . $12.00
Plate 450A, Enameled inside, as described, . 10.00

Note.—Can furnish with Slip Joint Inlet Connection if desired, at same price.

Porcelain Enameled Corner Lipped Urinal

With Inlet and Outlet Couplings.

Size, 15 inches high, with sides including Lugs extending 13½ inches along wall.

Plate 451, Enameled all over, as described, $12.00
Plate 451A, Enameled inside, as described, 10.00

Plate 451

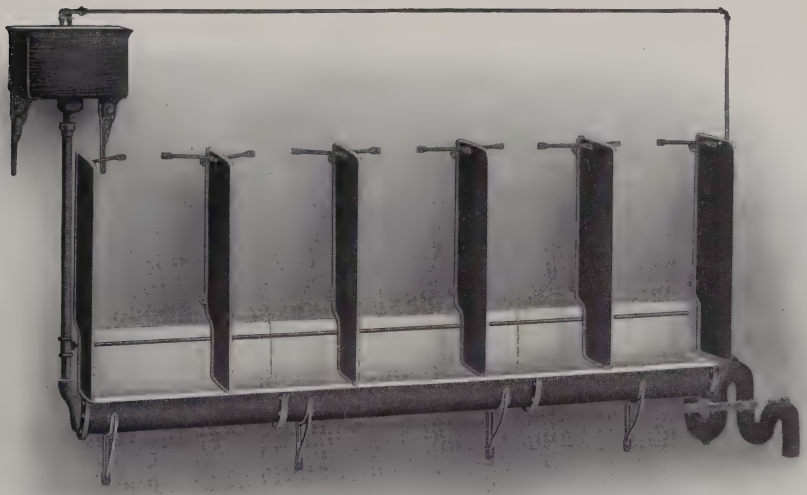


PLATE 452

Automatic Syphon Eduction Public Urinal

With Syphon Eduction Copper-lined Wood Tank, Galvanized Iron Flush Pipe and Painted Iron Partitions, 24 inches apart. Perforated Wash-down Pipe fitted along Back (Brass on Enameled and Galvanized Iron on Painted Urinals).

Length Urinal	Price Complete Painted	Enameled	Length Urinal	Price Complete Painted	Enameled
4 feet, . . .	$60.00	$85.00	12 feet, . . .	$120.00	$185.00
6 feet, . . .	75.00	110.00	14 feet, . . .	135.00	210.00
8 feet, . . .	90.00	135.00	16 feet, . . .	150.00	235.00
10 feet, . . .	105.00	160.00			

Longer Urinals can be furnished if desired. (Prices upon application.)

Painted Cast Iron Tanks can be furnished if desired, without extra charge. Lead-lined Tanks can be furnished to order. (Prices upon application.)

Unless otherwise ordered, Urinal with Enameled Interior and Outlet on right end, as shown, will be sent.

"Pierce" Urinals

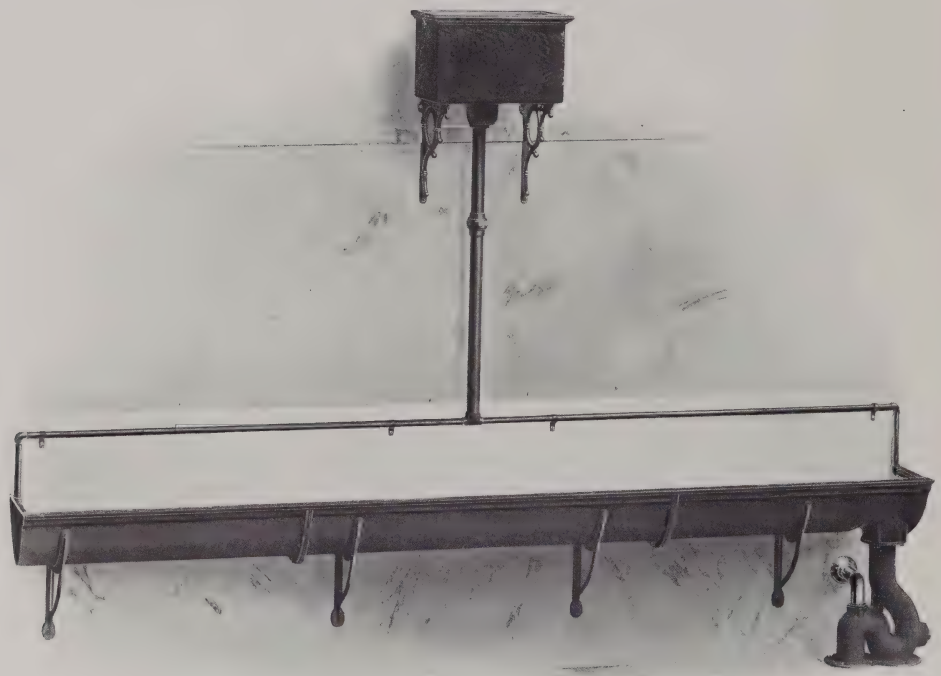


PLATE 453

Automatic Flushing Rim Public Urinal

With Automatic Copper-lined Wood Tank and Galvanized Iron Flush Pipe. Perforated Washdown Pipes fitted along Back and Ends and Front of Urinal (Brass or Galvanized on Enameled and Galvanized on Painted Urinals as listed below), with Heavy Brass Capping along Front.

Length Urinal	Painted With Galvanized Wash-down Pipes	Enameled With Brass Wash-down Pipes	Enameled With Galvanized Wash-down Pipes
5 feet,	$46.00	$71.00	$66.00
6 feet,	51.00	81.00	74.00
7 feet,	56.00	91.00	82.00
8 feet,	61.00	101.00	90.00
10 feet,	71.00	121.00	106.00
12 feet,	81.00	141.00	122.00
14 feet,	91.00	161.00	138.00
16 feet,	101.00	181.00	154.00
18 feet,	111.00	201.00	170.00
20 feet,	121.00	221.00	186.00

Special Length Urinals can be furnished. (Prices upon application.)

We recommend Brass Wash-down Pipes for use with Enameled Urinals.

Trap Standard, Enameled inside, is furnished with Enameled Urinals. If without Trap Standard, deduct from list of Enameled, $5.00, and from list of Painted Urinals, $4.25. Brass Flush Pipe can be furnished if desired. (Prices upon application.)

Painted Cast Iron Tanks can be furnished if desired, without extra charge. Lead-lined Tanks can be furnished to order. (Prices upon application.)

Unless otherwise ordered, Urinal with Enameled Interior with Brass Wash-down Pipes and Outlet on right end, as shown, will be sent.

PLATE 454

Automatic Washout Public Urinal

With Automatic Copper-lined Wood Tank, Galvanized Iron Flush Pipe, and Painted Iron Partitions, 24 inches apart. Perforated Wash-down Pipes fitted along Back and Front of Urinal (Brass or Galvanized on Enamel and Galvanized on Painted Urinals, as listed below), and with Heavy Brass Capping along Front.

Length Urinal	Painted With Galvanized Wash-down Pipes	Enameled With Brass Wash-down Pipes	Enameled With Galvanized Wash-down Pipes
6 feet,	$75.00	$105.00	$98.00
8 feet,	90.00	130.00	119.00
10 feet,	105.00	155.00	140.00
12 feet,	120.00	180.00	161.00
14 feet,	135.00	205.00	182.00
16 feet,	150.00	230.00	203.00

Special Length Urinals can be furnished. (Prices upon application.)

We recommend Brass Wash-down Pipes for use with Enameled Urinals.

Trap Standard, Enameled inside, is furnished with Enameled Urinals. If without Trap Standard, deduct from list of Enameled, $5.00, and from list of Painted Enamels, $4.25. Brass Flush Pipe can be furnished if desired. (Price upon application.)

Painted Cast Iron Tanks can be furnished if desired without extra charge. Lead-lined Tanks can be furnished to order. (Prices upon application.)

Unless otherwise ordered, Urinal with Enameled Interior, with Brass Wash-down Pipes and Outlet on right end, as shown, will be sent.

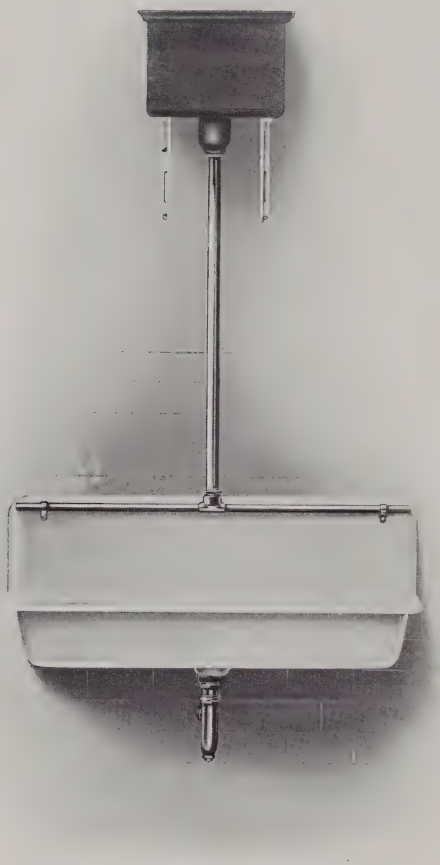


Plate 455

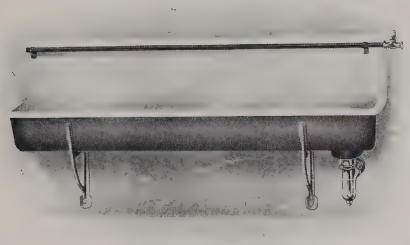
Porcelain Enameled Roll Rim Public Urinal

With Integral Back, with Concealed Wall Hanger, Brass Beehive Strainer, Brass Flush Pipe connecting to Brass Perforated Wash-down Pipe, Automatic Wood Copper-Lined Tank with Fittings and Nickel-plated 1½ inch Vented "P" Trap.

Dimensions

Front to back outside,	12 inches
Inside, . . .	9 inches
Back, . . .	10 inches

Length, feet, ...	2	2½	3	3½	4
Plate 455, Enameled inside, as described, . .	$31.75	$33.25	$35.75	$37.75	$40.25



Roll Rim Public Urinal

With Backs on Brackets, with Brass Beehive Strainer, Perforated Flush Pipe, (Brass on Enameled and Galvanized Iron on Painted Urinals), Loose Key Stop and Nickel-plated Vented "P" Trap.

PLATE 456

Length Urinal	Enameled without Trap, Washdown Pipe and Stop
2 feet,	$12.25
2½ "	14.25
3 "	16.50
3½ "	18.50
4 "	20.75
5 "	25.75
6 "	31.75
7 "	37.50
8 "	43.25
9 "	49.25
10 "	55.00
12 "	66.50

NOTE.—Urinals over five feet in length are made in two or more pieces. Can furnish galvanized finish if desired. Can be furnished with outlet on left end, but will be sent as shown unless otherwise ordered.

Waste Coupling for lead pipe is provided when Urinal is furnished without Trap. Special length Urinals can be furnished.

Porcelain Enameled Roll Rim Public Urinal

With 10 inch Integral Back, With Wall Hanger, Brass Beehive Strainer, Brass Perforated Washdown Pipe, Loose Key Stop and Nickel-plated Bag Trap.

Lengths	Without Washdown Pipe and Stop Trap
2 feet,	$13.00
2½ "	15.25
3 "	17.25
3½ "	19.00
4 "	21.75

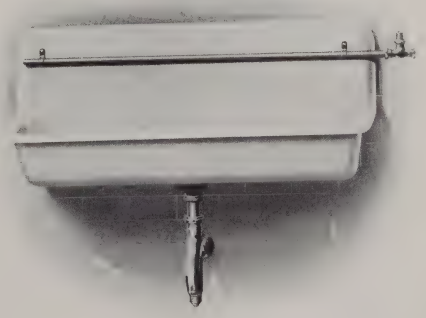


PLATE 457

NOTE.—Waste Coupling for Lead Pipe is provided when the Urinal is furnished without Trap.

"Pierce" Urinals

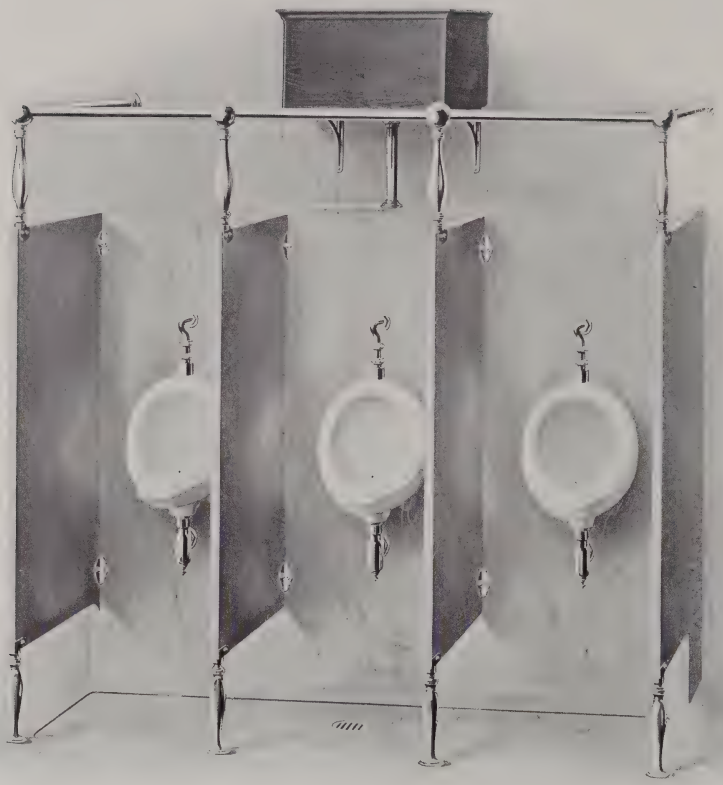


PLATE 458

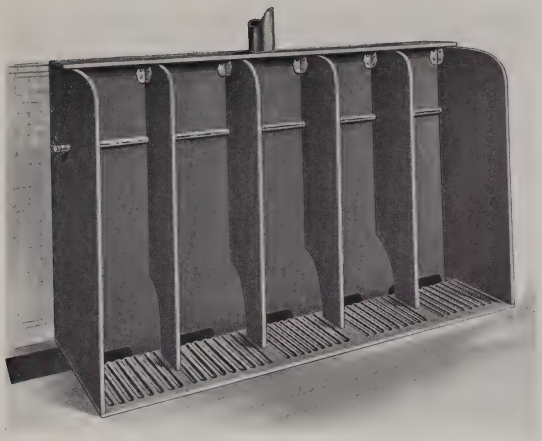
Automatic Urinals

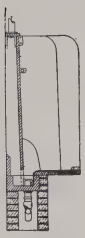
With Italian or Tennessee Marble Stalls, Capping, and Countersunk Floor Slab, Automatic Copper-lined Wood Tank, with Nickel-plated Flush Pipe, Inlets and Vented Traps, Porcelain Enameled All Over or Vitreous China Lipped Urinals. Nickel-plated Standards, Top Rail and Strainer complete.

No. Stalls	Price Complete 5 Feet High	Price Complete 5½ Feet High	Price Complete 6 Feet High
2	$158.00	$168.50	$179.00
3	211.00	221.50	232.00
4	269.00	279.50	295.00
5	327.00	342.50	358.00
6	385.00	400.50	416.00
7	443.00	463.50	484.00
8	496.00	521.50	547.00
9	554.00	584.50	615.00
10	617.00	647.50	678.00

Height given is from Floor to top of Partitions. Stalls are 24 inches wide by 22 inches deep in the clear. Partitions and Backs are $\frac{7}{8}$ inch thick. Countersunk Base is 24 inches wide. When fixture is to be placed against an end wall the end partition will be made to extend to Floor without extra charge.

Special combinations can be furnished if desired. (Prices upon application.)





Slate Urinals

Dimensions of Stalls

Height, 4 feet 6 inches or 5 feet; Width, 24 inches, center to center; Depth, Ends 2 feet 4 inches, Partitions, 1 foot 2 inches; Thickness, Ends, Partitions, Caps and Backs, 1 inch: Manhole Cover, 1¼ inches; Floor Slab, 2 inches; Gutter, 6 inches. In ordering give location of waste.

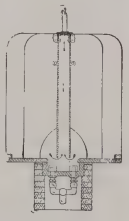
Plate 459

Number of stalls,	1	2	3	4	5	6
Price complete as described, 4 ft. 6 in. high,	$55.00	$83.00	$111.00	$139.00	$167.00	$195.00
Price complete as described, 5 ft. high,	57.00	86.00	115.00	144.00	173.00	202.00

Plates 459 and 460 have Slate Backs, Partitions, Caps, Gutter and Grooved Floor Slab, and were designed by one of the leading sanitary engineers, meeting every demand for perfect sanitation. These urinals commend themselves to every architect, sanitary engineer, etc., for their ventilating effect upon the entire room. Through an opening near the urinal floor a constant flow of air passes into the air space behind the back and out at the top through a vent flue (see cross sections) by connecting it with a warm air flue or chimney an efficient draft is generated. The entire surface of the back slabs is constantly flushed from a perforated brass wash-down pipe fitted with a loose-key stop-cock to regulate the flow of water, reducing it to a minimum. Special attention is invited to the gutter, made from a solid block of slate, and filled with a constantly changing body of water, 3 inches deep. A standing waste siphons the gutter periodically. When flushing out the toilet-room the surplus water can be disposed of by simply unscrewing cap of the waste. A manhole at end of urinal gives ready access to the gutter and its connections. Furnished with Finished Brass or Nickel-plated Standing Wastes, Perforated Wash-down Pipes with Loose-key Stop-cock, Partition Braces and Vent Collar.

Every stall sent out is set up and carefully adjusted before leaving our factory. Special sizes made on request.

Slate Urinals



Dimensions of Stalls

Height, 4 feet 6 inches or 5 feet; Width, 24 inches, center to center; Depth, Ends 4 feet 3 inches, Partitions 1 foot 2 inches; Thickness, Ends, Partitions, Caps and Backs, 1 inch; Manhole Cover, 1¼ inch; Floor Slab, 2 inches; Gutter, 6 inches. In ordering give location of waste.

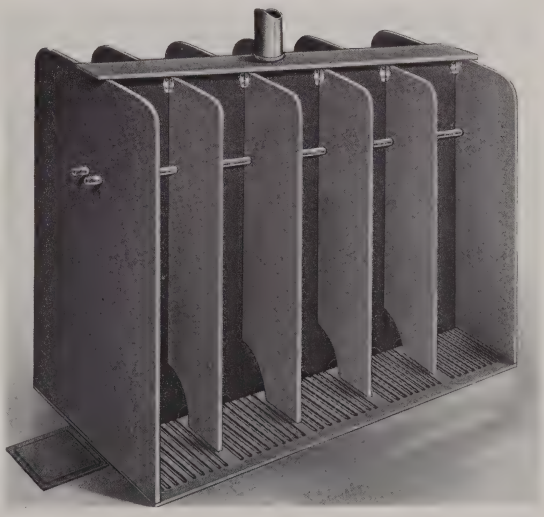


Plate 460

Number of double stalls,	1	2	3	4	5	6
Price complete as described, 4 ft. 6 in. high,	$94.00	$144.00	$194.00	$244.00	$294.00	$344.00
Price complete as described, 5 feet high,	97.00	148.00	199.00	250.00	301.00	352.00

"Pierce" Urinals

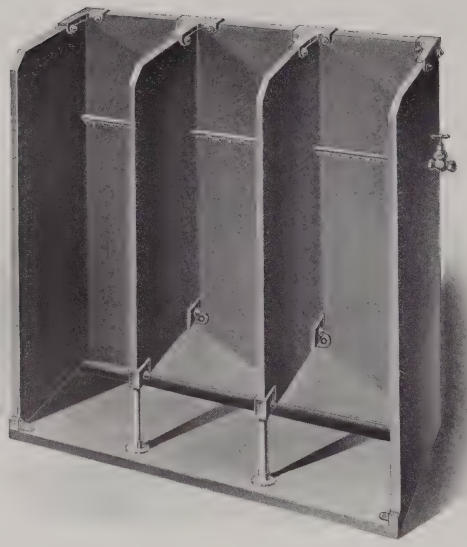


PLATE 461

Slate Urinals

Thickness of Backs, End and Partitions, 1 inch; Floor 2 inches thick with a gutter cut in the rear 1¼ inches deep; fitted with Raised Strainer with Coupling Nut and Tail Piece. Stalls fitted with Clamps, Standards, Perforated Wash-down Pipe with Loose Key Stop Cock, Cap and Strap of Polished Brass.

Height of Stall, 4 feet 6 inches or 5 feet from finished floor; Width, 1 foot 8 inches; Depth of Ends, 1 foot 8 inches; Depth of Partitions, 1 foot 6 inches.

Price complete, as shown, Three stalls 4 feet 6 inches high, . .	$64.00
Each additional stall, . . .	20.50
Three stalls 5 feet high, . . .	66.00
Each additional stall, . . .	21.50

Where the self-ventilating feature is not desired, the above type of urinal will be found very satisfactory. We furnish it with or without fittings; as many stalls as desired. It is also made double ranges, back to back.

Slate Urinal

Back and Base extend slightly over the edges of gutter, compelling all wash and drip to fall directly into it.

Made in any length, 2 inch Countersunk Base with Slate Gutter. Being non-porous, hence non-absorbant, slate gutter is unexcelled for sanitation and cleanliness. Height, 5 feet.

PLATE 462

Length, feet, . . .	2	4	6	8	10	12	14
Price complete, . . .	$33.50	$48.50	$63.50	$78.50	$93.50	$108.50	$123.00

NOTE.—In ordering be sure to give Location of Outlet and Supply, whether Right or Left Hand.

"Pierce" Urinal Fittings

Brass Urinal Traps

With Flange, Nut and Bent Coupling

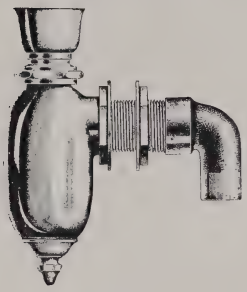


PLATE 463

Plate 463, Finished or Nickel-plated, each, $4.00

Without Ell or I. P. Nipple, deduct . . .80

Raised Brass Strainers

With Trap Screw

PLATE 468

With Urinal Trough

PLATE 469

Size, inches,	2	2½
Plate 468, With Trap Screw,		
Finished, per dozen,	$15.00	$21.00
Nickel-plated, per dozen,	17.00	24.00
Size, inches,	3	4
Plate 468, With Trap Screw,		
Finished, per dozen,	$30.00	$48.00
Nickel-plated, per dozen,	34.00	54.00

For Urinal Trough, Nickel-plated, add each, ... 4.50

Urinal Inlet and Outlet Connections

Inlet, I. P. Lead Pipe

PLATE 464

Inlet, I. P. Slip Joint

PLATE 65

Plate 464, Lead Pipe, Finished, Nickel-plated, each, ... $0.58

Plate 465, Slip Joint, Finished, Nickel-plated, each, ⅜ inch, 90c; ½ inch, . .95

INLET OUTLET

With Flange, Nut and Bent Coupling

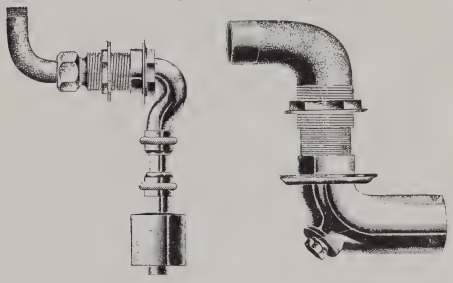


PLATE 466 PLATE 467

Plate 466, Finished or Nickel-plated, each, 2.60

Plate 467, Finished or Nickel-plated, each, 2.70

Compression Urinal Cocks

For Iron Pipe

PLATE 470

Flange, Nut and Bent Coupling

PLATE 471

Inches,	½	⅝
Plate 470, Finished, per doz.,	$19.00	$22.00
Plate 470, Nickel-plated, per doz.,	22.00	25.00
Iron Pipe with Shoulder, same list.		
Stuffing Box, extra per dozen,	3.00	
Loose Key, extra per dozen,	6.00	
Inches,	½	
Plate 471, Finished, per dozen,	$35.00	
Plate 471, Nickel, plated, per dozen,	38.00	
Stuffing Box, extra per dozen,	3.00	
Loose Key, extra per dozen,	6.00	

"Pierce" Urinal Fittings

Brass Legs

Tee

Plate 472

End

Plate 473

Angle

Plate 474

Partition

Plate 475

Plates,	472	473	474	475
Finished, each,	$3.50	$3.50	$3.50	$4.00
Nickel-plated, each,	4.00	4.00	4.00	4.50

Brass Rail Standards

Tee

Plate 476

End

Plate 477

Angle

Plate 478

Partition

Plate 479

Plates,	476	477	478	479
Finished, each,	$3.50	$3.50	$3.50	$4.00
Nickel-plated, each,	4.00	4.00	4.00	4.50

Right Wing

Plate 480

Left Wing

Plate 481

Double Wing

Plate 482

Bottom Attachment

Plate 483

For Tod Rail

Plate 484

Angle

Plate 485

Angle

Plate 486

Angle

Plate 487

Angle

Plate 488

Plates,	480	481	482	483	484
Finished, each,	$1.25	$1.25	$1.50	$2.25	$2.50
Nickel-plated, each,	1.50	1.50	1.75	2.50	2.75

Plates,	485	486	487	488
Finished, each,	$ .50	$ .75	$ .75	$ .50
Nickel-plated, each,	.60	.90	.90	.60

Clamp for Bedfordshire Urinal

Plate 489

Numbers,	1	2	3
Finished, each,	$ .75	$ .85	$ .95
Nickel-plated, each,	.90	1.00	1.25

"Pierce" Range Boilers

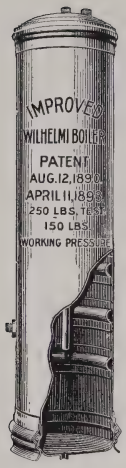


PLATE 490

Wilhelm Boiler

The 250 lbs. test boiler is guaranteed to stand a working pressure of 150 lbs. and against collapse.

The 150 lbs. test boiler is guaranteed to stand a working pressure of 100 lbs. and against collapse.

PLATE 491

Modern Boiler

Guaranteed to a working pressure of 100 lbs. and against collapse. Tested to 200 lbs.

Our guarantee does not hold good where a check valve is used on supply pipe. All couplings will be furnished for lead pipe unless otherwise ordered.

Capacity, gallons,	30	35	40	50
Diameter, inches,	12	13	14	16
Plates 490 and 491, 250 lbs. test each,	$30.00	$35.00	$40.00	$50.00
Plates 490 and 491, 150 lbs. test each,	26.00	30.00	34.00	44.00
Boxing, net each,	1.00	1.00	1.00	1.00

Capacity, gallons,	60	80	100	120
Diameter, inches,	18	20	22	24
Plates 490 and 491, 250 lbs. test each,	$60.00	$80.00	$100.00	$130.00
Plates 490 and 491, 150 lbs. test each,	55.00	72.00	92.00	
Boxing, net each,	2.00	2.00	2.00	3.00

Capacity, gallons,	125	150	200
Diameter, inches,	24	24	26
Plates 490 and 491, 250 lbs. test each,	$140.00	$170.00	$220.00
Boxing, net each,	3.00	3.00	4.00

"Pierce" Range Boilers

PLATE 492

PLATE 493

Brown's Seamless Drawn Copper Range Boiler

Regular pressure, tested to 200 pounds internal pressure to square inch and are guaranteed to a working pressure of 150 pounds.

Extra heavy pressure, tested to 300 pounds internal pressure to square inch and are guaranteed to a working pressure of 200 pounds.

All couplings are for lead pipe connections, unless ordered otherwise. Couplings threaded for ½ and ¾ inch iron pipe, furnished if desired, also ¾ inch and ⅞ inch brass pipe fine thread fittings. We warrant each and every boiler to have been tested before leaving our works

All boilers are made of the best quality of copper, are thoroughly tinned on the inside and will be furnished with either two or three couplings on top.

NOTE.—Each boiler is plainly marked on the band. Guaranteed not to collapse.

Capacity, Gallons	Height, Inches	Diameter, Inches	Price, Regular Pressure	Price, Extra Heavy Pressure	Boxing	Capacity, Gallons	Height, Inches	Diameter, Inches	Price, Regular Pressure	Price, Extra Heavy Pressure	Boxing
30	60	12	$30.00	$40.00	$1.00	80	59	20	$110.00	$135.00	$2.00
35	53	14	35.00	45.00	1.00	100	76	20	125.00	150.00	2.75
40	60	14	40.00	50.00	1.25	100	60	24	150.00	175.00	2.75
45	68	14	45.00	55.00	1.25	120	65½	24	155.00	180.00	3.00
50	60	16	50.00	65.00	1.50	125	69	24	160.00	185.00	3.50
60	70	16	60.00	80.00	1.50	150	78½	24	180.00	205.00	4.00
80	96	16	80.00	105.00	2.00	180	92½	24	210.00	235.00	4.00
60	44	20	90.00	115.00	2.00	200	103	24	240.00	265.00	4.00

The Graves Boiler

Coated with Blue Enamel Paint

This is a galvanized boiler, costing a trifle more than an extra heavy boiler, and weighs from ten to thirty pounds more. It is guaranteed to stand three hundred pounds pressure, and has a durability six times longer than a regular boiler.

It is covered with Paint Enamel, and is further ornamented with a brass plate, on which is stamped the name of the boiler and its several guarantees.

PLATE 494

Capacity	Size	Price	Capacity	Size	Price
18 gals.	3 ft. x 12 in.	$24.50	47 gals.	4½ ft. x 16 in.	$40.00
21 gals.	3½ ft. x 12 in.	25.50	52 gals.	5 ft. x 16 in.	41.00
24 gals.	4 ft. x 12 in.	25.75	63 gals.	6 ft. x 16 in.	48.00
27 gals.	4½ ft. x 12 in.	28.50	53 gals.	4 ft. x 18 in.	41.50
30 gals.	5 ft. x 12 in.	29.00	66 gals.	5 ft. x 18 in.	48.00
36 gals.	6 ft. x 12 in.	34.50	79 gals.	6 ft. x 18 in.	54.00
35 gals.	5 ft. x 13 in.	31.00	82 gals.	5 ft. x 20 in.	55.50
24 gals.	3 ft. x 14 in.	29.00	98 gals.	6 rt. x 20 in.	71.50
28 gals.	3½ ft. x 14 in.	30.25	100 gals.	5 ft. x 22 in.	73.50
32 gals.	4 ft. x 14 in.	31.00	120 gals.	6 ft. x 22 in.	84.00
36 gals.	4½ ft. x 14 in.	31.50	120 gals.	5 ft. x 24 in.	82.50
40 gals.	5 ft. x 14 in.	34.00	144 gals.	6 ft. x 24 in.	113.00
48 gals.	6 ft. x 14 in.	40.00	168 gals.	7 ft. x 24 in.	130.00
42 gals.	4 ft. x 16 in.	36.00	192 gals.	8 ft. x 24 in.	142.00

"Pierce" Range Boilers

Galvanized Extra Heavy Iron Boilers

With Tinned Copper Tube Coils Inside

Plate 495

Capacity	Size	Galv. or Plain
18 gals.	3 ft. x 12 in.	$28.00
24 gals.	4 ft. x 12 in.	30.00
30 gals.	5 ft. x 12 in.	32.00
35 gals.	5 ft. x 13 in.	34.00
40 gals.	5 ft. x 14 in.	36.00
52 gals.	5 ft. x 16 in.	44.00
66 gals.	5 ft. x 18 in.	60.00
82 gals.	5 ft. x 20 in.	68.00
100 gals.	5 ft. x 22 in.	88.00
120 gals.	5 ft. x 24 in.	96.00
144 gals.	6 ft. x 24 in.	124.00
168 gals.	7 ft. x 24 in.	144.00
192 gals.	8 ft. x 24 in.	$164.00
140 gals.	4 ft. x 30 in.	136.00
185 gals.	5 ft. x 30 in.	164.00
203 gals.	5½ ft. x 30 in.	172.00
225 gals.	6 ft. x 30 in.	192.00
212 gals.	4 ft. x 36 in.	180.00
265 gals.	5 ft. x 36 in.	212.00
290 gals.	5½ ft. x 36 in.	228.00
315 gals.	6 ft. x 36 in.	244.00
360 gals.	7 ft. x 36 in.	276.00
425 gals.	8 ft. x 36 in.	312.00

Other sizes made to order.

Furnished with either vertical or horizontal at same price.

Galvanized and Plain Iron Range Boilers

Capacity	Size	Price Galv. or Plain
12 gals.	3 ft. x 10 in.	$12.50
18 gals.	3 ft. x 12 in.	14.50
21 gals.	3½ ft. x 12 in.	15.50
24 gals.	4 ft. x 12 in.	15.75
24 gals.	3 ft. x 14 in.	19.00
27 gals.	4½ ft. x 12 in.	18.50
28 gals.	3½ ft. x 14 in.	20.25
30 gals.	5 ft. x 12 in.	19.00
32 gals.	4 ft. x 14 in.	21.00
35 gals.	5 ft. x 13 in.	21.00
36 gals.	6 ft. x 12 in.	24.50
36 gals.	4½ ft. x 14 in.	21.50
40 gals.	5 ft. x 14 in.	24.00
42 gals.	4 ft. x 16 in.	26.00
47 gals.	4½ ft. x 16 in.	30.00
48 gals.	6 ft. x 14 in.	$30.00
52 gals.	5 ft. x 16 in.	31.00
53 gals.	4 ft. x 18 in.	31.50
63 gals.	6 ft. x 16 in.	38.00
66 gals.	5 ft. x 18 in.	38.00
79 gals.	6 ft. x 18 in.	44.00
82 gals.	5 ft. x 20 in.	45.50
98 gals.	6 ft. x 20 in.	61.50
100 gals.	5 ft. x 22 in.	63.50
120 gals.	6 ft. x 22 in.	74.00
120 gals.	5 ft. x 24 in.	72.50
144 gals.	6 ft. x 24 in.	103.00
168 gals.	7 ft. x 24 in.	120.00
192 gals.	8 ft. x 24 in.	132.00
240 gals.	10 ft. x 24 in.	160.00

For each outlet larger than one inch the following charges will be made: 1¼ inch, 25 cents net; 1½ inch, 25 cents net; 2 inch, 50 cents net; 2½ inch, $1.00 net; 3 inch, $1.50 net; 4 inch, $2.00 net.

Horizontal Boilers, same list as standard.

Extra Heavy Boilers, same list as standard.

Plate 496

Plate 497

"Pierce" Range Boilers

PLATE 498

Electric Weld Boiler

Standard, Heavy and Double Extra Heavy

Capacity, Gallons	Size	Price Galv. or Plain	Capacity, Gallons	Size	Price Galv. or Plain
12 gals.	3 ft. x 10 in.	$12.50	48 gals.	6 ft. x 14 in.	$30.00
18 gals.	3 ft. x 12 tn.	14.50	52 gals.	5 ft. x 16 in.	31.00
21 gals.	3½ ft. x 12 in.	15.50	53 gals.	4 ft. x 18 in.	31.50
24 gals.	4 ft. x 12 in.	15.75	63 gals.	6 ft. x 16 in.	38.00
24 gals.	3 ft. x 14 in.	19.00	66 gals.	5 ft. x 18 in.	38.00
27 gals.	4½ ft. x 12 in.	18.50	79 gals.	6 ft. x 18 in.	44.00
28 gals.	3½ ft. x 14 in.	20.25	82 gals.	5 ft. x 20 in.	45.50
30 gals.	5 ft. x 12 in.	19.00	98 gals.	6 ft. x 20 in.	61.50
32 gals.	4 ft. x 14 in.	21.00	100 gals.	5 ft. x 22 in.	63.50
35 gals.	5 ft. x 13 in.	21.00	120 gals.	6 ft. x 22 in.	74.00
36 gals.	6 ft. x 12 in.	24.50	120 gals.	5 ft. x 24 in.	72.50
36 gals.	4½ ft. x 14 in.	21.50	144 gals.	6 ft. x 24 in.	103.00
40 gals.	5 ft. x 14 in.	24.00	168 gals.	7 ft. x 24 in.	120.00
42 gals.	4 ft. x 16 in.	26.00	192 gals.	8 ft. x 24 in.	132.00
47 gals.	4½ ft. x 16 in.	30.00	240 gals.	10 ft. x 24 in.	160.00

For each outlet larger than one inch the following charges will be made:—1¼ inch, 25 cents net; 2 inch, 50 cents net; 2½ inch, $1.00 net; 3 inch, $1.50 net; 4 inch, $2.00 net.

Boiler Stands

PLATE 499

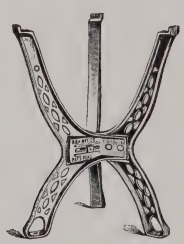


PLATE 500

Diameter of Ring, inches,	11½	12	12½	13	14	15
Plate 499, Plain, each,	$1.25	$1.25	$1.25	$1.30	$1.40	$1.50
Plate 499, Galvanized, each,	2.50	2.50	2.50	2.60	2.70	3.00

Diameter of Ring, inches,	16	17	18	20	22	24
Plate 499, Plain, each,	$1.75	$1.85	$2.00	$2.25	$2.75	$3.50
Plate 499, Galvanized, each,	3.25	3 60	3.80	4.50	5.00	6.50

Plate 500 is adjustable to meet requirements.

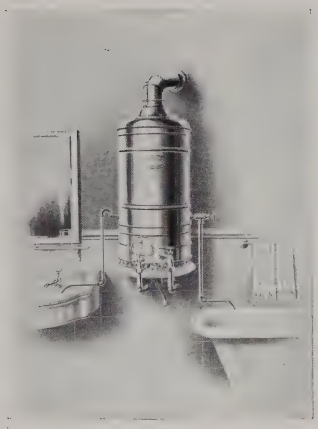


PLATE 501

Crescent Heater

Capacities of heated water, 2½ gallons per minute

Made of Copper and handsomely Nickel-plated. The shelf is steel, white porcelain enameled. Price includes Heater, Porcelain Shelf and Burners, Gas and Water Unions and Bent Spout. Supply Pipes and Vent Pipes are extra.

List price, ... $29.00

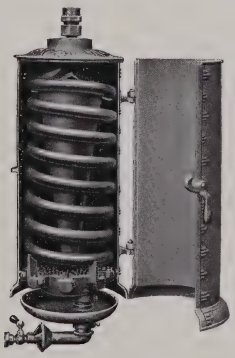


PLATE 503

Lawson Heaters

Sizes and List Prices

No. 6. 7 inch diameter, 15 inches high, ¾ inch tube. Crated weight, 27 lbs., price $15.00

No. 7. 7 inch diameter, 18 inches high, ¾ inch tube. Crated weight, 32 lbs., price 18.00

No. 8. 7 inch diameter, 21 inches high, ¾ inch tube. Crated weight, 37 lbs., price 21.00

No. 10. 7½ inch diameter, 24 inches high, 1 inch tube. Crated weight, 38 lbs., price 25.00

No. 0. 7½ inch diameter, 12½ inches high, ¾ inch tube. Crated weight, 20 lbs.
Price, Iron Jacket 11.00
Price, Brass Jacket 13.00
The No. 0 Furnished ONLY for NATURAL GAS.

PLATE 502

Combination Boiler and Heater

No.	Capacity	Dimensions Length	Diameter	List Price
1	18 gals.	3 feet	12 inches	$25.00
2	30 gals.	5 feet	12 inches	26.00
3	40 gals.	5 feet	14 inches	28.00
4	66 gals.	5 feet	18 inches	52.00
5	82 gals.	5 feet	20 inches	57.00
6	100 gals.	5 feet	22 inches	80.00

Lawson Heaters—*Continued*

No. 1. 7½ inch diameter, 15 inches high, ¾ inch tube. Crated weight, 22 lbs.
Price, Iron Jacket 12.50
Price, Brass Jacket 15.00

No. 1½. 7½ inch diameter, 18 inches high, ¾ inch tube. Crated weight, 25 lbs.
Price, Iron Jacket 15.00
Price, Brass Jacket 18.00

No. 2. 7½ inch diameter, 20 inches high, ¾ inch tube, for manufactured gas. 20 inches high, 1 inch tube for natural gas. Crated weight, 30 lbs.
Price, Iron Jacket 20.00
Price, Brass Jacket 24.00

No. 3. 7½ inch diameter, 24 inches high, ¾ inch tube, for manufactured gas. 30 inches high, 1 inch tube, for natural gas. Crated weight, 40 lbs.
Price, Iron Jacket 30.00
Price, Brass Jacket 35.00

All heaters will be furnished with Iron Jackets unless otherwise ordered.

When ordering, please state whether for Natural or Manufactured Gas.

Guarantee

OUR Boilers are carefully tested, under both steam and water pressure, and are guaranteed only to the extent of furnishing new castings for any found defective in manufacture.

The rated capacities of our boilers as listed in this book are conservatively made in accordance with accepted standards, but on account of the varying conditions surrounding their installation, we do not guarantee them excepting as above and in accordance with the standard of pressure for steam and temperature for water set forth in note on the following page.

The ratings are also based upon the further proviso that sufficient radiation be used to heat the building properly as above; that the apparatus be properly put in; that the building be provided with a flue of sufficient capacity, and that the boiler when installed shall receive proper fuel, care and management.

Each Steam Boiler is furnished with complete steam trimmings, including automatic damper radiator; all Steam and Water Boilers with fire tools.

Ratings

THE following steam boiler ratings are based on a standard of (2) pounds pressure at the boiler, and the water ratings are based on a standard of water at a temperature of 180° F. as it leaves the boiler.

All our ratings are for direct radiation, and further provide that in estimating the size of boiler required all piping (mains and risers, flow and return) shall be figured as a radiating surface in addition to the cast iron direct radiation to be used.

The surface of mains, if not properly covered, requires more boiler capacity than the same amount of direct radiation.

It is good practice to use a boiler with a reserve capacity, and the surface in mains, as well as the radiators, should be figured on above basis, or due allowance made for other temperatures and pressure as well as loss of heat in the mains in determining required capacity.

When a pipe coil or cast iron section is introduced into the fire pot, or a steam coil placed in a tank for the purpose of heating water for domestic use, additional capacity should be provided for in estimating size of steam or water boiler required at the rate of 2 square feet of direct radiation for steam and 3 square feet of direct radiation for water, for each gallon of water to be thus heated per hour.

Our ratings are based on the assumption that hard coal is to be used for fuel, and that boilers without a jacket shall be covered with non-conducting material.

The following tank capacities represent the estimated size of tanks which experience has shown heaters will supply for ordinary family use. For any special requirement, special capacity should be provided.

We recommend that our boilers together with all mains be thoroughly protected with asbestos covering to secure greatest economy and efficiency.

"Pierce" Boilers

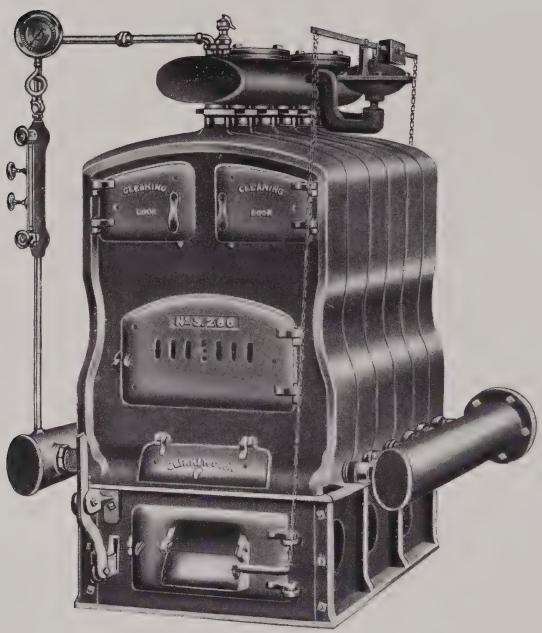


PLATE 504

The "American" Boiler

FOR STEAM

DIMENSIONS AND PRICES

No.	Cipher	No. Sections	Combustion Chamber†	Length Boiler†	Size Smoke Pipe‡	No. & Size Outlets‡	No. & Size Returns‡	Capacity*	Price
S-214	OGONE	4	23⅝ x 23⅜	47	8	2–2	2–2	600	$259
S-215	OGONG	5	23⅝ x 31⅜	55	10	2–2½	2–2½	800	340
S-216	OGALE	6	23⅝ x 39⅜	63	10	2–2½	2–2½	1000	400
S-217	OGALEN	7	23⅝ x 47⅜	71	10	2–2½	2–2½	1200	460

Height of water line, 41 inches. †Height of boiler including headers, 60 inches. †Width of boiler including headers, 45 inches.

No.	Cipher	No. Sections	Combustion Chamber†	Length Boiler†	Size Smoke Pipe‡	No. & Size Outlets‡	No. & Size Returns‡	Capacity*	Price
S-265	OVAGUE	5	29⅜ x 31⅜	55	10	2–2½	2–2½	1075	$422
S-266	OVAL	6	29⅜ x 39⅜	63	12	2–3	2–3½	1350	505
S-267	OVALET	7	29⅜ x 47⅝	71	12	2–3	2–3½	1625	587
S-268	OVALLEY	8	29⅜ x 55⅜	79	12	2–3	2–3½	1900	670

Height of water line, 47 inches. †Height of boiler including headers, 65⅛ inches. †Width of boiler including headers, 53 inches. NOTE—All measurements are in inches. †These are extreme measurements. ‡Special size smoke pipe and special sizes or location of tappings can be furnished. *See note regarding capacity page 211. Blank grate sections for brick fire wall to reduce size of grate will be supplied without extra charge when boiler is so ordered. For other measurements see page 220.

"Pierce" Boilers

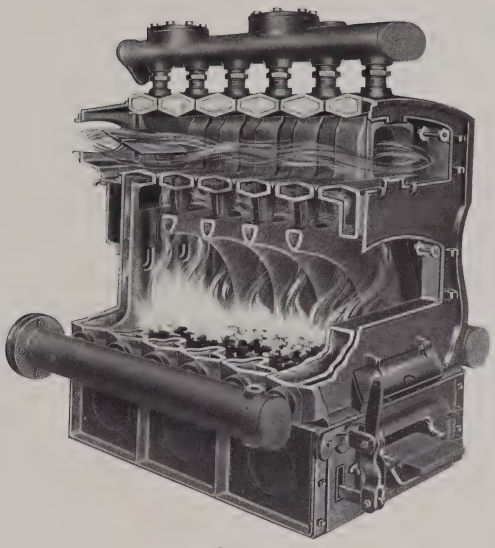


PLATE 505

The "American" Boiler

FOR WATER

DIMENSIONS AND PRICES

No.	Cipher	No. Sections	Combustion Chamber†	Length Boiler†	Size Smoke Pipe‡	No. & Size Outlets‡	No. & Size Returns‡	Capacity*	Price
W-214	OHACK	4	23⅝ x 23⅜	47	8	2–2½	2–2½	1000	$249
W-215	OHALE	5	23⅝ x 31⅜	55	10	2–3	2–3	1325	330
W-216	OHAM	6	23⅝ x 39⅜	63	10	2–3	2–3	1650	390
W-217	OHARE	7	23⅝ x 47⅜	71	10	2–3	2–3	2000	450

†Height of boiler including headers, 60 inches. †Width of boiler including headers, 45 inches.

No.	Cipher	No. Sections	Combustion Chamber†	Length Boiler†	Size Smoke Pipe‡	No. & Size Outlets‡	No. & Size Returns‡	Capacity*	Price
W-265	OEAGER	5	29⅜ x 31⅜	55	10	2–3	2–3	1775	$412
W-266	OEAGLE	6	29⅜ x 39⅜	63	12	2–4	2–4	2225	495
W-267	OEARL	7	29⅜ x 47⅜	71	12	2–4	2–4	2700	577
W-268	OEARN	8	29⅜ x 55⅜	79	12	2–4	2–4	3150	660

†Height of boiler including headers, 65⅛ inches. †Width of boiler including headers, 53 inches. NOTE—All measurements are in inches. †These are extreme measurements. ‡Special size smoke pipe and special sizes or location of tappings can be furnished. *See note regarding capacity page 211. Blank grate sections for brick fire wall to reduce size of grate will be supplied without extra charge when boiler is so ordered. For other measurements see pages 220.

"Pierce" Boilers

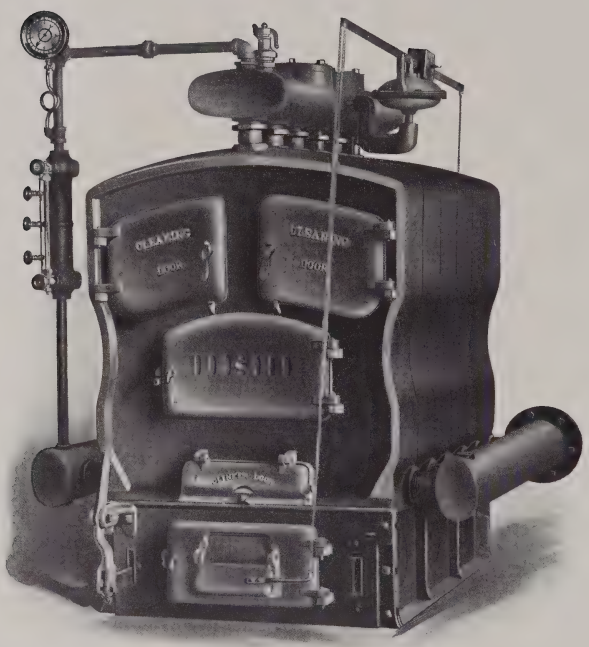


PLATE 506

The "American" Boiler

FOR STEAM

DIMENSIONS AND PRICES

No.	Cipher	No. Sections	Combustion Chamber†	Length Boiler†	Size Smoke Pipe‡	No. & Size Outlets‡	No. & Size Returns‡	Capacity*	Price
S-325	OBAISAM	5	36 x 31⅜	55	10	2–3	2–2½	1400	$520
S-326	OBAMBOO	6	36 x 39⅜	63	10	2–3	2–2½	1750	624
S-327	OBANANA	7	36 x 47⅜	71	10	2–4	2–3	2100	730
S-328	OBANNER	8	36 x 55⅜	79	12	2–4	2–3	2450	822
S-329	OBARREN	9	36 x 63⅜	87	12	2–4	2–3	2800	904
S-3210	OBASIN	10	36 x 71⅜	95	12	2–4	2–3	3150	960

Height of water line, 49 inches. †Height of boiler including headers, 68½ inches. †Width of boiler including headers, 61 inches NOTE—All measurements are in inches. †These are extreme measurements. ‡Special size smoke pipe and special sizes or location of tappings can be furnished. *See note regarding capacity page 211. Blank grate sections for brick fire wall to reduce size of grate will be supplied without extra charge when boiler is so ordered. For other measurements see pages 220.

"Pierce" Boilers

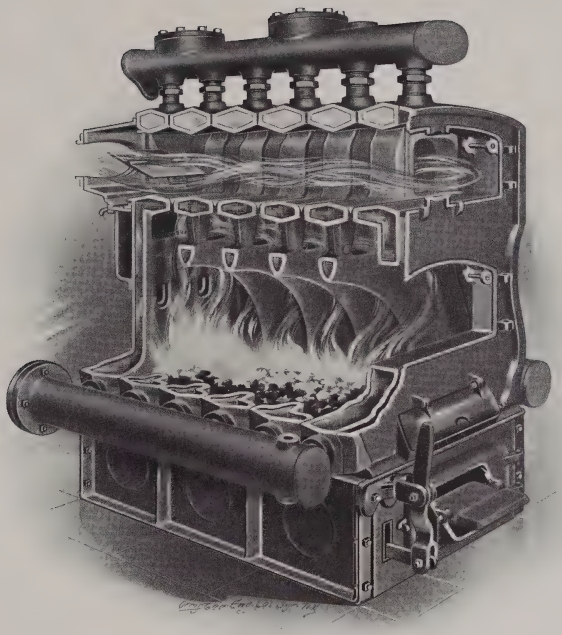


PLATE 507

The "American" Boiler

FOR WATER

DIMENSIONS AND PRICES

No.	Cipher	No. Sections	Combustion Chamber†	Length Boiler†	Size Smoke Pipe‡	No. & Size Outlets‡	No. & Size Returns‡	Capacity*	Price
W-325	OBABBLE	5	36 x 31⅜	55	10	2–4	2–4	2325	$510
W-326	OBACON	6	36 x 39⅜	63	10	2–4	2–4	2900	614
W-327	OBADGER	7	36 x 47⅜	71	10	2–5	2–5	3475	710
W-328	OBAFFLE	8	36 x 55⅜	79	12	2–5	2–5	4050	802
W-329	OBAKING	9	36 x 63⅜	87	12	2–5	2–5	4625	884
W-3210	OBALLAD	10	36 x 71⅜	95	12	2–5	2–5	5200	940

†Height of boiler including headers, 68½ inches, †Width of boiler including headers, 61 inches. NOTE—All measurements are in inches. †These are extreme measurements. ‡Special size smoke pipe and special sizes or location of tappings can be furnished. *See note regarding capacity page 211. Blank grate sections for brick fire wall to reduce size of grate will be supplied without extra charge when boiler is so ordered. For other measurements see page 220.

"Pierce" Boilers

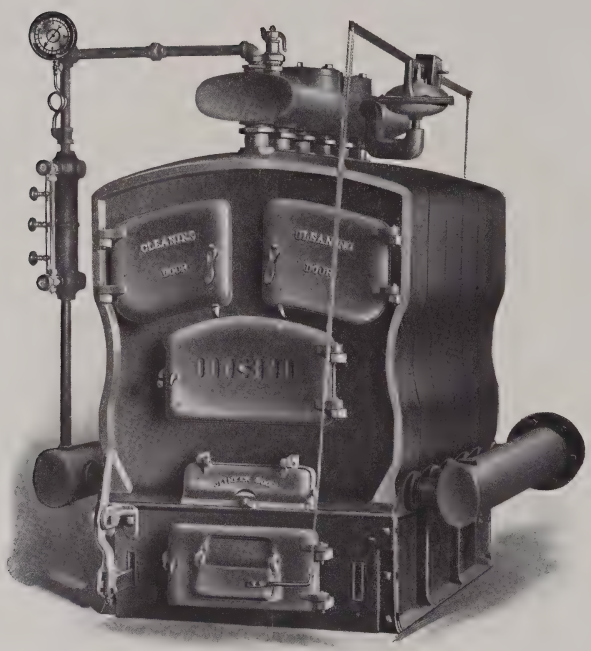


Plate 508

The "American" Boiler

For Steam

DIMENSIONS AND PRICES

No.	Cipher	No. Sections	Combustion Chamber†	Length Boiler†	Size Smoke Pipe‡	No. & Size Outlets‡	No. & Size Returns‡	Capacity*	Price
S-405	Owang	5	43⅜ x 31⅜	55	14	2–4	2–3	1900	$670
S-406	Owing	6	43⅜ x 39⅜	63	14	2–4	2–3	2400	810
S-407	Owoe	7	43⅜ x 47⅜	71	14	2–4	2–3	2900	924
S-408	Owolf	8	43⅜ x 55⅜	79	14	2–4	2–3	3400	1024
S-409	Owork	9	43⅜ x 63⅜	87	16	2–5	2–4	3900	1124
S-4010	Owood	10	43⅜ x 71⅜	95	16	2–5	2–4	4400	1224
S-4011	Owore	11	43⅜ x 79⅜	103	16	2–5	2–4	4900	1324

Height of water line, 49½ inches. †Height of boiler including headers, 71 inches. †Width of boiler including headers, 69 inches. Note—All measurements are in inches. †These are extreme measurements. ‡Special size smoke pipe and special sizes or location of tappings can be furnished. *See note regarding capacity page 211. Blank grate sections for brick fire wall to reduce size of grate will be supplied without extra charge when boiler is so ordered. For other measurements see page 220.

"Pierce" Boilers

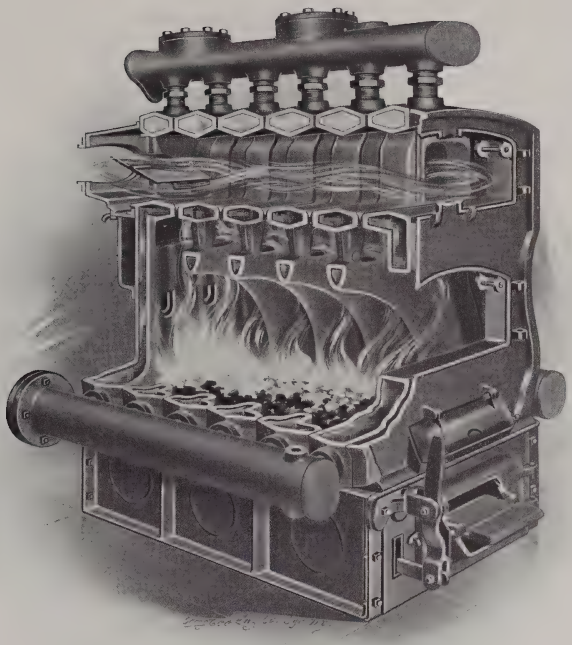


PLATE 509

The "American" Boiler

FOR WATER

DIMENSIONS AND PRICES

No.	Cipher	No. Sections	Combustion Chamber†	Length Boiler†	Size Smoke Pipe‡	No. & Size Outlets‡	No. & Size Returns‡	Capacity*	Price
W-405	OWHIP	5	43¾ x 31⅜	55	14	2–5	2–5	3150	$660
W-406	OWHELP	6	43¾ x 39⅜	63	14	2–5	2–5	3975	790
W-407	OWRAP	7	43¾ x 47⅜	71	14	2–5	2–5	4800	904
W-408	OWREN	8	43¾ x 55⅜	79	14	2–5	2–5	5625	1004
W-409	OWRIT	9	43¾ x 63⅜	87	16	2–6	2–6	6450	1104
W-4010	OWHY	10	43¾ x 71⅜	95	16	2–6	2–6	7275	1204
W-4011	OWRING	11	43¾ x 79⅜	103	16	2–6	2–6	8100	1304

†Height of boiler including headers, 71 inches. †Width of boiler including headers, 69 inches. NOTE—All measurements are in inches. †These are extreme measuremenrs. ‡Special size smoke pipe and special sizes or location of tappings can be furnished. *See note regarding capacity page 211. Blank grate sections for brick fire wall to reduce size of grate will be supplied without extra charge when boiler is so ordered. For other measurements see page 220.

"Pierce" Boilers

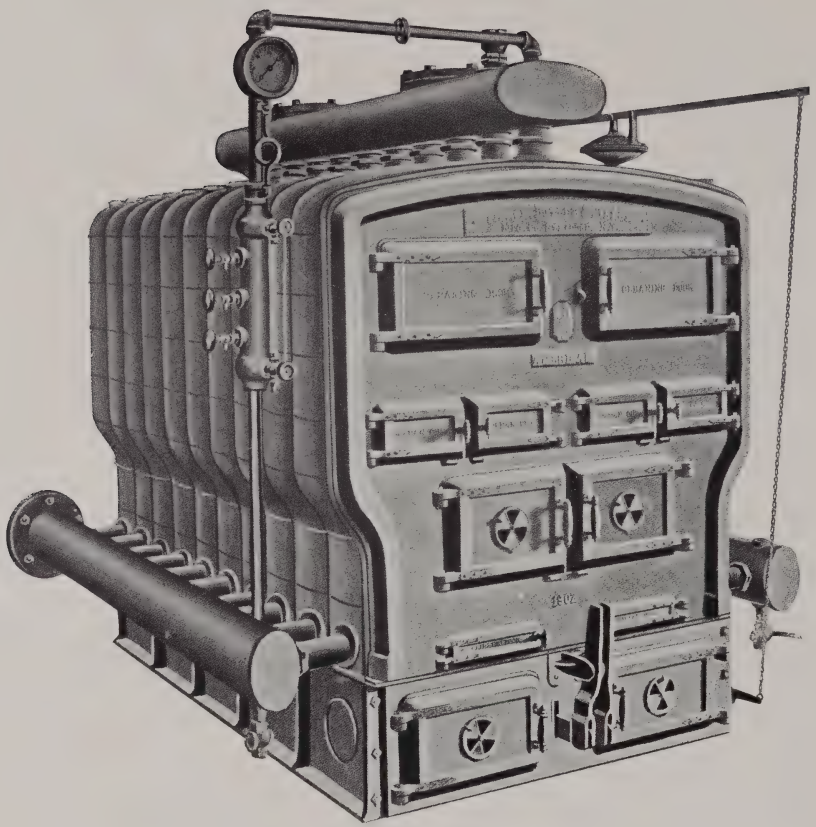


PLATE 510

The "American" Boiler

FOR STEAM

DIMENSIONS AND PRICES

No.	Cipher	No. Sections	Combustion Chamber†	Length Boiler†	Size Smoke Pipe‡	No. & Size Outlets‡	No. & Size Returns‡	Capacity*	Price
S-466	OMAKER	6	53 x 40	60	18	2–4	2–3	3150	$960
S-467	OMASK	7	53 x 48	68	18	2–5	2–4	3800	1104
S-468	OMERCY	8	53 x 56	76	18	2–5	2–4	4450	1234
S-469	OMINCE	9	53 x 64	84	18	2–5	2–4	5100	1364
S-4610	OMINER	10	53 x 72	92	20	2–6	2–4	5750	1494
S-4611	OMOCK	11	53 x 80	100	20	2–6	2–4	6400	1624
S-4612	OMUSTY	12	53 x 88	108	20	2–6	2–4	7050	1754
S-4613	OMUSK	13	53 x 96	116	20	2–6	2–4	7700	1884

Height of water line, 55 inches. †Height of boiler including headers, 82 inches. †Width of boiler including headers, 84 inches. NOTE—All measurements are in inches. †These are extreme measurements, ‡Special size smoke pipe and special size or location of tappings can be furnished. *See note regarding capacity page 211. Blank grate sections for brick fire wall to reduce size of grate will be supplied without extra charge when boiler is ordered. For other measurements see page 220.

"Pierce" Boilers

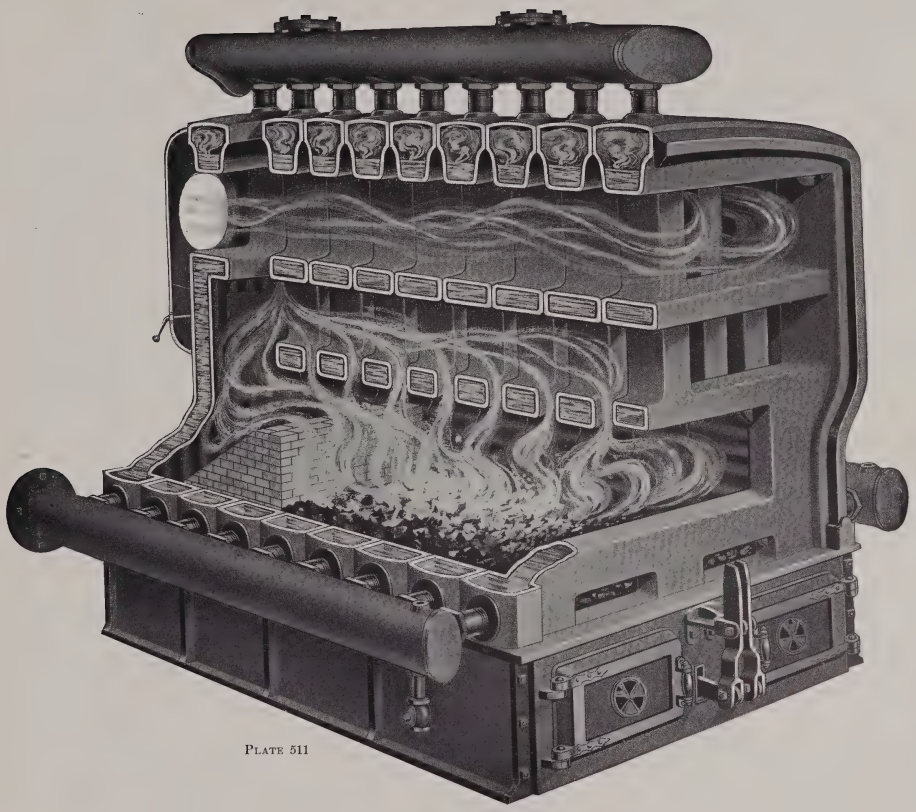


PLATE 511

The "American" Boiler

FOR WATER

DIMENSIONS AND PRICES

No.	Cipher	No. Sections	Combustion Chamber†	Length Boiler†	Size Smoke Pipe‡	No. & Size Outlets‡	No. & Size Returns‡	Capacity*	Price
W-466	ODASH	6	53 x 40	60	18	2–5	2–5	5200	$940
W-467	ODATER	7	53 x 48	68	18	2–6	2–6	6275	1084
W-468	ODECK	8	53 x 56	76	18	2–6	2–6	7350	1214
W-469	ODENT	9	53 x 64	84	18	2–6	2–6	8425	1344
W-4610	ODISH	10	53 x 72	92	20	2–8	2–8	9500	1474
W-4611	ODOVER	11	53 x 80	100	20	2–8	2–8	10575	1604
W-4612	ODUST	12	53 x 88	108	20	2–8	2–8	11650	1734
W-4613	ODUSK	13	53 x 96	116	20	2–8	2–8	12725	1864

†Height of boiler including headers, 82 inches. †Width of boiler including headers, 84 inches. NOTE—All measurements are in inches. †These are extreme measurements. ‡Special size smoke pipe and special size or location of tappings can be furnished. *See note regarding capacity page 211. Blank grate sections for brick fire wall to reduce size of grate will be supplied without extra charge when boiler is ordered. For other measurements see page 220.

"Pierce" Boilers

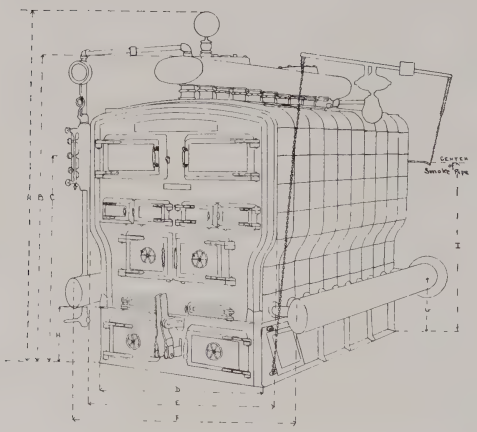


PLATE 512

Measurements "American" Steam and Water Boilers

DIAMETER.	21 Series	26 Series	32 Series	40 Series	46 Series
A,	64½	70	74	76½	92½
B,	60	65½	68½	71	82
C,	41	47	49	49½	55
D,	25	31¼	37	45¼	51
E,	30	33½	42	50	59¼
F,	38¼	44¼	51	58¼	70¼
G,	16¼	16¼	16½	16½	18¼
H,	14	14	14	14	15¼
I,	41	47	48½	49½	52

Flow Openings on Top Header

American Steam	American Water	Center to center flow openings	From center rear flow opening to rear of boiler
S 213	W 213	8 inch	13 inch
S 214	W 214	8 inch	15 inch
S 215	W 215	16 inch	15 inch
S 216	W 216	24½ inch	15½ inch
S 217	W 217	32 inch	15 inch
S 264	W 264	11½ inch	13 inch
S 265	W 265	15 inch	15 inch
S 266	W 266	24½ inch	15 inch
S 267	W 267	32 inch	15 inch
S 268	W 268	40½ inch	15 inch
S 325	W 325	14 inch	15 inch
S 326	W 326	14½ inch	22 inch
S 327	W 327	23 inch	22 inch
S 328	W 328	20 inch	30 inch
S 329	W 329	28½ inch	30 inch
S 3210	W 3210	36 inch	30 inch
S 405	W 405	14 inch	16 inch
S 406	W 406	14½ inch	23 inch
S 407	W 407	23 inch	23 inch
S 408	W 408	20½ inch	31 inch
S 409	W 409	28½ inch	31 inch
S 4010	W 4010	36 inch	31 inch
S 4011	W 4011	36 inch	31 inch
S 466	W 466	15 inch	20 inch
S 467	W 467	15½ inch	27 inch
S 468	W 468	24 inch	27 inch
S 469	W 469	31½ inch	28 inch
S 4610	W 4610	40 inch	28 inch
S 4611	W 4611	48 inch	28 inch
S 4612	W 4612	56 inch	28 inch
S 4613	W 4613	56 inch	35½ inch

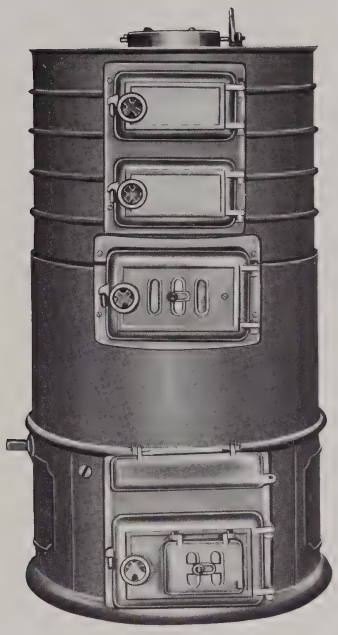


PLATE 513

Style A, "Spence" Boiler

FOR WATER

DIMENSIONS AND PRICES

No.	Cipher	Height Boiler to Top of Flange	No. of Sections	Outside Diam. Boiler	Diameter Fire Pot	Diameter Smoke Pipe	No. & Size Br. Outlets	Size Single Outlet	Capacity*	Price with Single Outlet	Price with Branch Headers
310	ISAP	47	5	20	16	7	2-2	3	350	$102	$108
320	ISACK	51	5	23	19	7	2-2	3	450	130	136
330	ISAND	54	5	25	20½	8	5-2	3½	600	166	175
332	ISABLE	52	4	28	23½	9	5-2	4	775	204	213
340	ISAVE	57	5	28	23½	9	5-2	4	900	224	233
342	ISAID	59	4	33	27	10	7-2	5	1050	274	283
350	ISAKE	64	5	33	27	10	7-2	5	1200	300	323
352	ISASH	69	6	33	27	10	7-2	5	1300	318	341
360	ISAME	65	5	36	30	11	7-2	5	1600	372	395
362	ISAIL	70	6	36	30	11	7-2	5	1750	398	421
370	ISAGE	67	5	40	34	12	7-2	6	2150	466	493
372	ISAFE	72	6	40	34	12	7-2	6	2350	500	527

*See note regarding ratings, page 211.

In ordering, state whether branch outlets or single outlet is required. If not otherwise specified, single outlet will be sent.

Branch outlets are extra.

To get extreme height with branch outlets, add on Nos. 310 and 320, 6½ inches; 330 to 340, 7 inches; 342 to 372, 9 inches.

All "Spence" firepots are cored for domestic coil.

"Pierce" Boilers

PLATE 514

Style D, "Spence" Boiler

FOR WATER—LOW BASE

DIMENSIONS AND PRICES

No.	Cipher	Ht. Boiler to Top of Flange	No. Sect's	Diameter Base Ring on Floor	Outside Diam. Boiler	Diameter Grate	Depth Fire Pot to Grate	Diam. Smoke Pipe	No. and Size Openings Header Outlets	No. and Size Openings Returns	Size Single Outlet Flanged	Capacity*	Price with Single Outlet	Price with Branch Header
110	ANSAP	56¼	5	24	20	16½	15⅝	7	5-2	4-2	3½	375	$106	$115
112	ANSEAR	53⅛	4	27	22⅓	19½	16¼	7	5-2	4-2	4	475	136	145
120	ANSACK	57⅝	5	27	22½	19½	16¼	7	5-2	4-2	4	575	158	167
123	ANSCOLD	55½	4	28½	24½	21½	16⅜	8	5-2	4-2	4	650	182	191
130	ANSAND	60	5	28	24½	21½	16¾	8	5-2	4-2	4	700	190	199
134	ANSABLE	59	4	32	28	24½	17¼	8	5-2	4-2	5	875	216	225
140	ANSAVE	63	5	32	28	24½	17¼	8	5-2	4-2	5	1000	236	245
145	ANSAID	60½	4	34	30	26½	17⅜	10	7-2	8-2	5	1075	276	299
150	ANSAKE	63½	5	34	30	26½	17¾	10	7-2	8-2	5	1225	304	327
156	ANSASH	61¼	4	36½	32	28½	18¼	10	7-2	9-3	6	1400	336	363
160	ANSAME	65⅜	5	36½	32	28½	18¼	10	7-2	9-2	6	1500	350	377
167	ANSAIL	61¼	4	39	34	30½	18¾	10	7-2	9-2	6	1650	380	407
170	ANSAGE	66¼	5	39	34	30½	18⅜	10	7-2	9-2	6	1800	404	431
178	ANSATE	62⅜	4	41	36	32½	19¼	12	7-2	9-2	6	2000	438	465
180	ANSENSE	68¼	5	41	36	32½	19¼	12	7-2	9-2	6	2250	486	513

*See note regarding capacity, page 211.

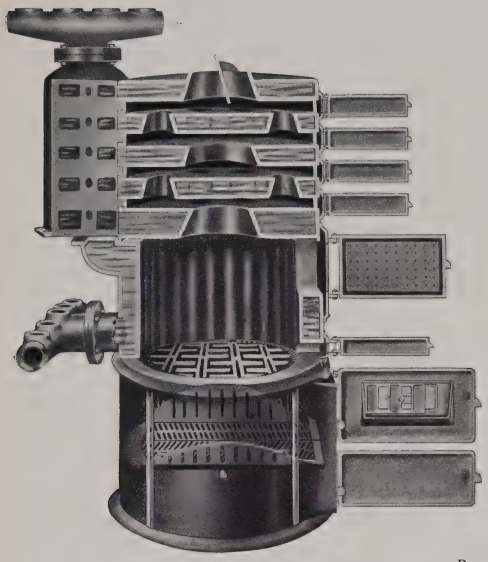
In ordering state whether single or branch outlets are wanted. If not otherwise specified, single outlets wil be sent. Branch outlets are extra.

To get extreme height with branch outlets, add on Nos. 110 to 140, 7 inches; Nos 145 to 180, 9 inches.

All boilers are shipped with outlet looking up, but on No. 156 and larger, we can furnish headers with outlets looking back, when so ordered. This gives eight 2 inch flow openings. This style of header adds 4½ inches on Nos. 156, 167 and 178, and 5½ inches on Nos. 160, 170 and 180.

All "Spence" firepots are cored for domestic coil.

"Pierce" Boilers



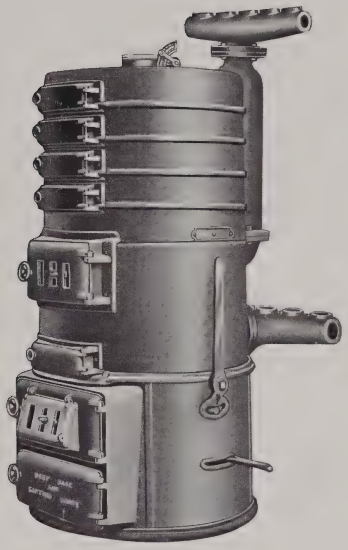


PLATE 515

Style D, "Spence" Boiler

FOR WATER, WITH HIGH BASE AND SIFTING GRATE

DIMENSIONS AND PRICES

No.	Cipher	Ht. Boiler to Top of Flange	No. Sect's	Diameter Base Ring on Floor	Outside Diam. Boiler	Diameter Grate	Depth Fire Pot to Grate	Diam. Smoke Pipe	No. and Size Header Openings Outlets	Returns	Size Single Outlet Flanged	Capacity*	Price with Single Outlet	Price with Branch Headers
210	ENTSAP	61½	5	24	20	16½	15⅝	7	5-2	4-2	3½	375	$126	135
212	ENTSEAR	59	4	27	22½	19½	16¼	7	5-2	4-2	4	475	156	165
220	ENTSACK	63½	5	27	22½	19½	16¼	7	5-2	4-2	4	575	178	187
223	ENTSCOLD	60½	4	28½	24½	21½	16⅜	8	5-2	4-2	4	650	202	211
230	ENTSAND	65	5	28	24½	21½	16⅜	8	5-2	4-2	4	700	210	219
234	ENTSABLE	63	4	32	28	24½	17¼	8	5-2	4-2	5	875	236	245
240	ENTSAVE	67	5	32	28	24½	17¼	8	5-2	4-2	5	1000	256	265
245	ENTSAID	65	4	34	30	26½	17⅜	10	7-2	8-2	5	1075	296	319
250	ENTSAKE	68½	5	34	30	26½	17⅜	10	7-2	8-2	5	1225	324	347
256	ENTSASH	66½	4	36½	32	28½	18¼	10	7-2	9-2	6	1400	356	383
260	ENTSAME	71	5	36½	32	28½	18¼	10	7-2	9-2	6	1500	370	397
267	ENTSAIL	67	4	39	34	30½	18⅜	10	7-2	9-2	6	1650	400	427
270	ENTSAGE	72	5	39	34	30½	18¾	10	7-2	9-2	6	1800	424	451
278	ENTSAFE	68½	4	41	36	32½	19¼	12	7-2	9-2	6	2000	458	485
280	ENTSENSE	74	5	41	36	32½	19¼	12	7-2	9-2	6	2250	506	533

*See note regarding capacity, page 211.

In ordering, state whether single or branch outlets are wanted. If not otherwise specified single outlets will be sent. Branch outlets are extra.

To get extreme height with branch outlets, add on Nos. 210 to 240, 7 inches; Nos. 245 to 280, 9 inches.

All boilers are shipped with outlets looking up, but on No. 256 and larger, we can furnish headers with outlets looking back when so ordered. This gives eight 2 inch openings This style of header adds 4½ inches Nos. 256, 267 and 278, and 5⅝ inches on Nos. 260, 270 and 280.

All "Spence" firepots are cored for domestic coil.

"Pierce" Boilers

PLATE 516

"Touraine" Boiler

FOR STEAM

DIMENSIONS AND PRICES

No.	Cipher	Ht. Boiler to Top of Outlets	Outside Diameter	Inside Diameter Fire Pot	Height Water Line	No. of Steam Outlets	Size Outlets	Size of Return Inlet	Diameter Smoke Pipe	Capacity*	Price
02	REBUS	45½	27	16	41	2	2½	2½	8	225	$116
04	RECANT	50½	27	16	47	2	2½	2½	8	250	124
06	RECESS	55½	27	16	52½	2	2½	2½	8	275	140
2	RABBI	48	31	20	42½	2	2½	2½	8	350	166
4	RASCAL	52	31	20	48	2	2½	2½	8	400	192
6	RACER	59	31	20	53½	2	2½	2½	8	450	206
08	ROBUSTAM	51	35	24	45¾	2	3	3	9	500	218
8	RAGGED	56	35	24	50¾	2	3	3	9	550	232
10	RADISH	61	35	24	56	2	3	3	9	600	246
12	RAFT	67	35	24	62	2	3	3	9	700	300
14	RAGMAN	59	40	28	54½	2	4	4	10	850	346
16	RAGOUT	64	40	28	60	2	4	4	10	925	366
18	RAIMEN	70	40	28	65½	2	4	4	10	1000	388
20	RAINBOW	59	44	32	54½	2	5	5	12	1100	418
22	RAISIN	64	44	32	60	2	5	5	12	1200	448
24	RAJAH	70	44	32½	65½	2	5	5	12	1300	476

*See note regarding ratings, page 211.

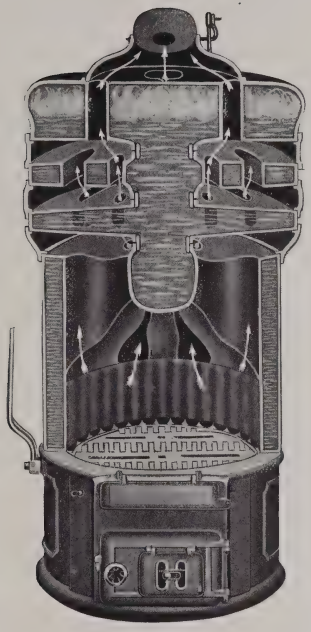


PLATE 517

The "Touraine" Boiler

FOR WATER

DIMENSIONS AND PRICES

No.	Cipher	Height Boiler to Top of Outlets	Outside Diameter	Inside Diam. Fire Pot	No. Outlets	Size Outlets	Size Return Inlet	Diameter Smoke Pipe	Capacity*	Price
01	RECKON	45½	27	16	2	2½	2½	8	375	$106
03	RECLINE	50½	27	16	2	2½	2½	8	400	114
05	RECLUSE	55½	27	16	2	2½	2½	8	450	130
1	RAKISH	48	31	20	2	2½	2½	8	575	156
3	RALLY	52	31	20	2	2½	2½	8	650	182
5	RAMADAN	59	31	20	2	2½	2½	8	750	196
07	ROADMAN	51	35	24	2	3	3	9	825	208
7	RAMAGE	56	35	24	2	3	3	9	900	222
9	RAMBLE	61	35	24	2	3	3	9	1000	236
11	RAMMER	67	35	24	2	3	3	9	1150	290
13	RAMPANT	59	40	28	2	4	4	10	1400	336
15	RANCID	64	40	28	2	4	4	10	1525	356
17	RANGER	70	40	28	2	4	4	10	1650	378
19	RANSACK	59	44	32	2	5	5	12	1825	408
21	RANTER	64	44	32	2	5	5	12	2000	438
23	RAPIER	70	44	32	2	5	5	12	2150	466

*See note regarding ratings page 211.

"Pierce" Boilers

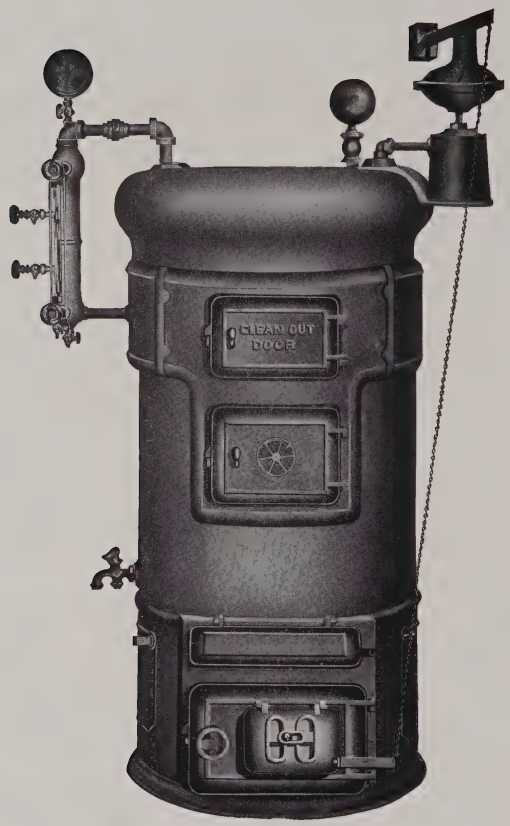


PLATE 518

The "Modern" Boiler

FOR STEAM

DIMENSIONS AND PRICES

No.	Cipher	Height Boiler to top of Outlet	Outside Diameter	Inside Diam. Fire Pot	Height Water Line	No. & Size Outlets	No. & Size Returns	Diameter Smoke Pipe	Capacity*	Price
1	RAKISHST	48½	24¼	16	43½	2-2	2-2	8	225	$116
2	RABBIST	52	27	19	46	2-2½	2-2½	8	300	148
3	RALLYST	54	28½	20½	48¼	2-3	2-3	9	400	192
4	RASCALST	58½	33	24	53	2-3	2-3	9	500	218
4½	RECOMMENDST	59½	33	26	54⅜	2-3	2-3	9	600	246
5	RAMADANST	59½	36½	28	55⅜	2-4	2-4	10	750	316
5½	REAL	60½	38½	29	55⅝	2-4	2-4	10	900	360
6	RACERST	60½	39½	30½	55⅝	2-4	2-4	10	1000	388

*See note regarding ratings, page 211.

"Pierce" Boilers

PLATE 519

The "Modern" Boiler

FOR WATER

DIMENSIONS AND PRICES

No.	Cipher	Height Boiler to Top of Outlet	Outside Diameter	Inside Diam. Fire Pot	Size & No. Outlets	Size & No. Returns	Diameter Smoke Pipe	Capacity	Price
1	RAKISHWA	48½	24¼	16	2-2	2-2	8	375	$106
2	RABBIWA	52	27	19	2-2½	2-2½	8	500	138
3	RALLYWA	54	28½	20½	2-3	2-3	9	650	182
4	RASCALWA	58½	33	24	2-3	2-3	9	825	208
4½	RECOMMENDWA	59½	33	26	2-3	2-3	9	1000	236
5	RAMADANWA	59½	36½	28	2-4	2-4	10	1250	306
5½	REALLY	60½	38½	29	2-4	2-4	10	1450	342
6	RACERWA	60½	39½	30½	2-4	2-4	10	1600	378

See note regarding ratings page 211.

"Pierce" Boilers

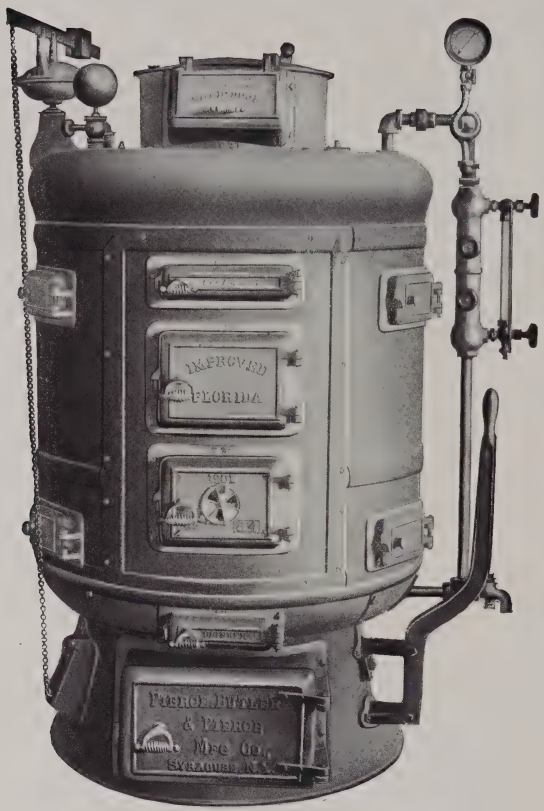


PLATE 520

The "Improved Florida" Boiler

FOR STEAM—WITH MAGAZINE FEED

DIMENSIONS AND PRICES

No.	Cipher	Height	Outside Diameter	Inside Diameter	Area Grate	Height Water Line	Diameter Smoke Pipe	No. of Sections	No. & Size Outlets	No. & Size Inlets	Capacity	Price
80	YAFABLE	51	34	16	201	39	8	4	2-1½	1-1½	250	$224
81	YAFACET	56	34	16	201	44	8	5	2-1½	1-1½	300	246
82	YAFADE	61	34	16	201	49	8	6	2-1½	1-1½	325	274
83	YAFAGOT	51	38	20	315	39	8	4	2-2	1-2	375	300
84	YAFAIL	56	38	20	315	44	8	5	2-2	1-2	450	320
85	YAFAINT	61	38	20	315	49	8	6	2-2	1-2	500	342
86	YAFALL	53	42	24	452	41	9	4	2-2½	1-2½	550	366
87	YAFAISE	59	42	24	452	47	9	5	2-2½	1-2½	625	394
88	YAFAME	65	42	24	452	53	9	6	2-2½	1-2½	700	404
89	YAFANCY	55	46	28	616	43	10	4	2-3	1-3	750	430
90	YAFARE	61	46	28	616	49	10	5	2-3	1-3	850	456
91	YAFARROW	67	46	28	616	55	10	6	2-3	1-3	950	484
92	YAFAST	55	50	32	804	43	11	4	2-3½	1-3½	1050	514
93	YAFAVOR	61	50	32	804	49	11	5	2-3½	1-3½	1150	570
94	YAFAWN	67	50	32	804	55	11	6	2-3½	1-3½	1250	630

Magazine Hood adds 8 inches to height on Nos. 80 to 88, and 10 inches on larger sizes.

*See note regarding ratings page 211.

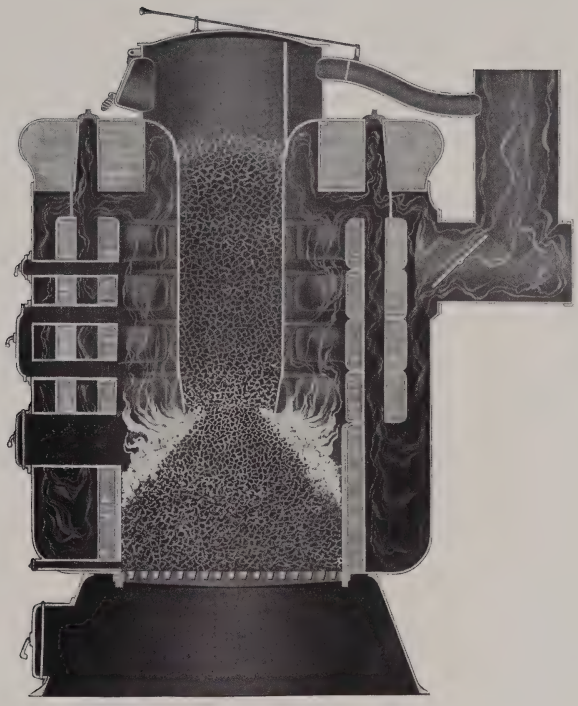


PLATE 521

The "Improved Tropic" Boiler

FOR WATER, WITH MAGAZINE FEED

DIMENSIONS AND PRICES

No.	Cipher	Height	Outside Diameter	Inside Diameter	Area Grate	Size Smoke Pipe	No. Sections	No. & Size Outlets	No. & Size Inlets	Capacity*	Price
180	ZETAFFY	51	34	16	201	8	4	3-2	3-2	400	$214
181	ZETAIL	56	34	16	201	8	5	3-2	3-2	500	236
182	ZETAKE	61	34	16	201	8	6	3-2	3-2	525	264
183	ZETALIS	51	38	20	315	8	4	3-2½	3-2½	625	290
184	ZETALK	56	38	20	315	8	5	3-2½	3-2½	750	310
185	ZETALON	61	38	20	315	8	6	3-2½	3-2½	825	332
186	ZETAME	53	42	24	452	9	4	3-3	3-3	900	356
187	ZETANK	59	42	24	452	9	5	3-3	3-3	1025	384
188	ZETAPER	65	42	24	452	9	6	3-3	3-3	1150	394
189	ZETARDY	55	46	28	616	10	4	3-3½	3-3½	1250	420
190	ZETASK	61	46	28	616	10	5	3-3½	3-3½	1400	446
191	ZETAUNT	67	46	28	616	10	6	3-3½	3-3½	1575	474
192	ZETAWNY	55	50	32	804	11	4	3-4	3-4	1650	504
193	ZETEAL	61	50	32	804	11	5	3-4	3-4	1900	560
194	ZETEASE	67	50	32	804	11	6	3-4	3-4	2075	610

Magazine Hood adds 8 inches to height on Nos. 180 to 188 and 10 inches on larger sizes.
*See note regarding ratings, page 211.

"Pierce" Boilers

PLATE 522

"Florida" 1500 Series Boiler

FOR STEAM

DIMENSIONS AND PRICES

No. of Boiler	Cipher	Height of Boiler	Outside Diam. of Boiler	Diam. of Grate	Height of Water Line	Diam. Smoke Pipe	Size of Outlet	Size of Inlets	Radiating Capacity*	Price
1501	ASOP	50	20	14½	45	5	2-2	2-2	175	$100
1502	ASORE	52	23	17	48	6	2-2½	2-2½	250	124
1503	ASOW	55	25	19	50	7	2-3	2-3	325	158
1504	ASOL	59	28	21	53	8	2-3	2-3	450	204
1505	ASOLAR	64	32	25	56	9	2-4	2-4	600	244

*See note regarding ratings, page 211.

"Pierce" Boilers

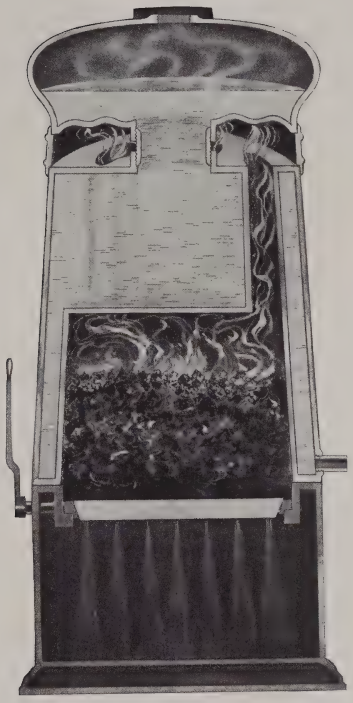


PLATE 523

"Tropic" 1500 Series Boiler

FOR WATER

DIMENSIONS AND PRICES

No. of Boiler	Cipher	Height of Boiler	Outside Diam. of Boiler	Diameter of Grate	Diameter of Smoke Pipe	No. & Size of Outlet	No. & Size of Inlet	Radiating Capacity*	Price
1511	ATAN	50	20	14½	5	2-2	2-2	300	$ 90
1512	ATANG	52	23	17	6	2-2½	2-2½	400	114
1513	ATAP	55	25	19	7	2-3	2-3	525	148
1514	ATAL	59	28	21	8	2-3	2-3	750	194
1515	ATRAP	64	32	25	9	2-4	2-4	1000	234

*See note regarding ratings, page 211.

"Pierce" Boilers

PLATE 524

The "Improved Giant" Boiler

FOR STEAM

DIMENSIONS AND PRICES

No. of Boiler	Cipher	Height of Boiler	Outside Diam. of Boiler	Diameter of Grate	Height of Water Line	Diameter of Smoke Pipe	Size of Outlet	Size of Inlet	Capacity	Price
125	ORLOP	44½	15	12	36	6	2	2	100	$ 70
165	ORIOLE	49½	19	16	43	6	2½	2½	175	100
205	ORION	52½	23	20	46	7	3	3	275	138

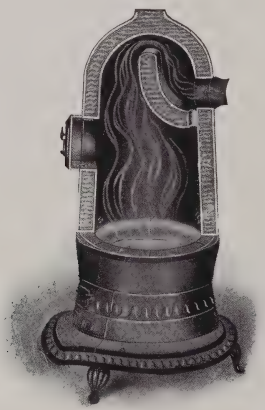


PLATE 525

The "Improved Giant" Boiler

FOR WATER

DIMENSIONS AND PRICES

No. of Boiler	Cipher	Height of Boiler	Outside Diam. of Boiler	Size of Grate	Diam. of Smoke Pipe	Size of Outlet	Size of Inlet	Tank Capacity	Radiating Capacity¶	Price
*120	ORTIVE	42	15	12	6	2	2	300	225	$ 60
†120A	AORTIVE	46	15	12	6	2	2	350	250	70
‡120B	BORTIVE	46	15	12	6	2	2	400	275	80
*160	ORPHAN	45½	19	16	6	2½	2½	450	310	90
†160A	AORPHAN	49½	19	16	6	2½	2½	500	350	100
‡1 0B	BORPHAN	49½	19	16	6	2½	2½	575	400	112
*200	ORNATE	49	23	20	7	3	3	675	475	128
‡200B	BORNATE	53½	23	20	7	3	3	800	575	148

*Brick-lined fire pot. †Brick-lined fire pot and extra 5 inch water section fire pot. ‡9 inch extra water-section fire pot without brick lining. ¶See note on page 211 regarding capacities.

"Pierce" Boilers

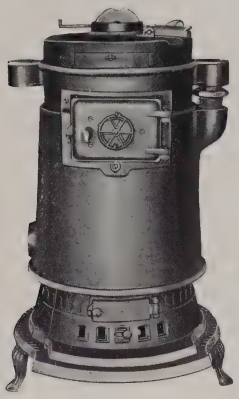


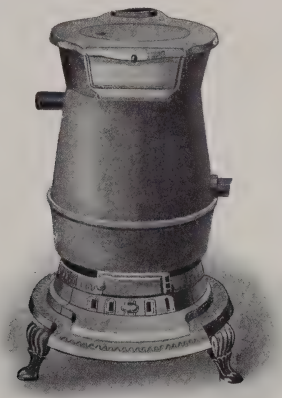
PLATE 526

Little Giant Water Boiler

SCREW NIPPLE

No. of Boiler	Cipher	No. of Ring	No. of Sects	Diam. of Grate	Extreme Height	Height to Top of Outlet	No. & Size of Inlets	No. & Size of Outlets	Diam. of Boiler	Diam. of Smoke Pipe	Tank Capacity	Radiating Capacity	Price
102	LABEL	0	10	34¼	*27⅜	1–2	1–2	19¾	5	100	75	$38
122	LABOR	0	12	36½	*29¾	1–2	1–2	19¾	5	250	185	54
162	LACK	0	16	37½	32¾	1–2½	1–2½	25	6	375	250	72
164	LAMP	1	16	42¾	38	1–2½	1–2½	25	6	450	300	90
166	LANCE	2	16	48	43¼	1–2½	1–2½	25	6	525	350	105
202	LANE	0	20	38¼	34	2–3	2–3	29	7	600	425	108
204	LAPSE	1	20	44¼	40	2–3	2–3	29	7	700	475	133
206	LARCH	2	20	50¼	46	2–3	2–3	29	7	800	575	148

NOTE—These boilers have the Regular Little Giant Base. Can also be furnished with square front base equipped with draw center, duplex or triangular grate. This square front base will change above heights slightly. *Height to center of outlet.



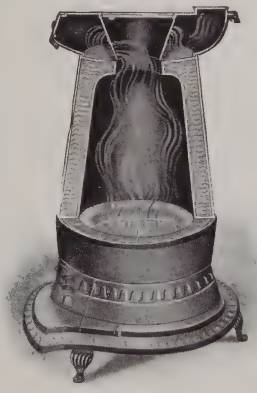


PLATE 527

Little Giant Water Boiler

No. of Boiler	Cipher	Height	Diameter	Diameter of Grate	Size of Tapping	Diameter of Smoke Pipe	Tank Capacity	Radiating Capacity	Price
*10	LAMB	32	14	10	1¼	5	80	60	$ 34
†12	LAD	35	16	12	1¼	5	150	115	40
‡12A	ALAD	39	16	12	1¼	5	200	150	46
‖12B	BLAD	39	16	12	1¼	5	250	185	54
†16	LAKE	38½	19	16	1½	6	325	200	64
‡16A	ALAKE	42½	19	16	1½	6	375	250	72
‖16B	BLAKE	42½	19	16	1½	6	400	285	76
†20	LARD	40½	24	20	2	6	425	300	80
‖20B	BLARD	44½	24	20	2	6	600	425	108

*Single section, no brick lining. †Brick lined fire pot. ‡Brick lined fire pot and extra 5 in. water section. ‖9 in. extra water sections fire pot without brick lining.

"Pierce" Boilers

PLATE 528

"Little Giant" Low-Down Laundry

DIMENSIONS AND PRICES

No. of Boiler	Cipher	Height	Diameter of Grate	No. & Size of Outlets	No. & Size of Returns	No. & Size of Smoke Pipe	Tank Capacity Gallons	Price
111	AARD	25⅝	12	1-1	1-1	6	50	$ 30
123	ABACA	25⅝	12	1-1	1-1	6	85	34
101	ABAFT	25⅝	12	1-1¼	1-1¼	6	125	34
102	ABBA	26½	16	1-1½	1-1½	6	225	46

PLATE 529

"Little Giant" High Leg Laundry

DIMENSIONS AND PRICES

No.	Cipher	Height	Diameter of Grate	No. and Size of Outlets	No. and Size of Inlets	Size of Smoke Pipe	*Tank Capacity Gallons	Price
8	AGLOW	24	8	1-1	1-1	6	40	$25

Top measures 21⅛ x 16 inches, large enough to hold a large size wash boiler or several irons. Has two 7 inch removable covers and one removable center piece.

"Pierce" Boilers

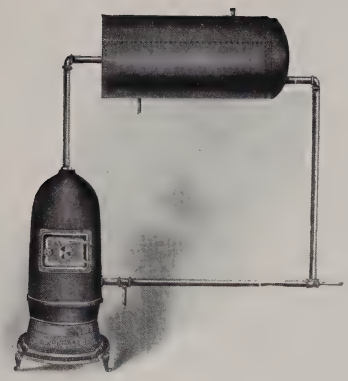


PLATE 530

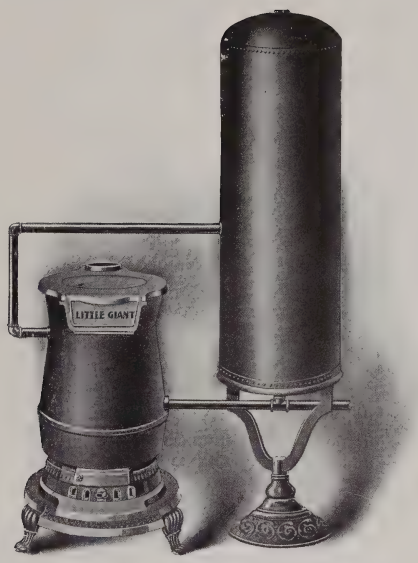


PLATE 531

Tank Heaters

The "Improved Giant," "Little Giant" Tank Heater and "Little Giant" Laundry Heater can be used for furnishing hot water or in a radiating capacity.

We give below a list of places where these Tank Heaters can be used to advantage both as a tank heater and as a hot water boiler.

As a Tank Heater for Furnishing Hot Water.

Bath Rooms
Bath Houses
Barber Shops
Barns
Bottling Works
Bill Posting
Baptisteries
Carving Tables in Restaurants
Carriage Houses
Clubs
Dyeing Establishments
Dairy Buildings
Drug Stores
Fire Extinguisher Tanks
Fish Hatcheries
Fire Engine Houses
Factories
Garages
Hotels
Kitchens
Laundries
Lavatories
Livery Stables
Laboratories
Liquid Vats
Milk Depots
Natatoriums
R. R. Water Tanks
Roof Storage Tanks
Restaurants
Stock Fodder Mixing
Toilets
Wash Tubs
Water Works Building

As a Hot Water Heater for Heating Enclosures with Radiation.

As an Auxiliary Heater
Acetylene Gas Houses
Barns
Bowling Alleys
Chicken Brooders
Chicken Hatcheries
Cottages
Forcing Houses
Fruit Dryers
Fishing Lodges
Golf Clubs
Green Houses
Hunting Lodges
Offices
Platform Stations
R. R. Switch Towers
R. R. Fruit Cars
R. R. Stations
Small Stores
Storage Rooms
Vegetable Storehouse
Ventilating Ducts

"Pierce" Boilers

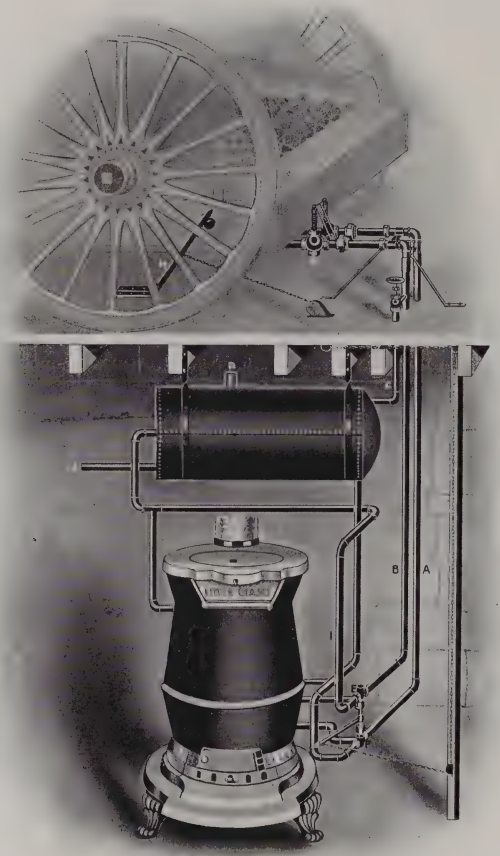


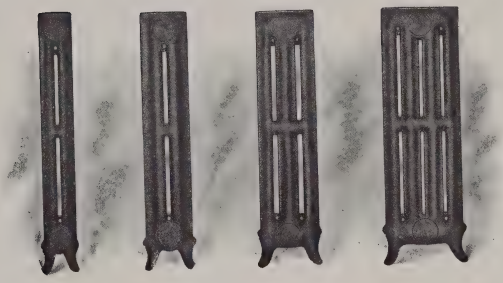
PLATE 532

Fire Department Heater

View Showing "Little Giant" Boiler as Installed for Fire Department Service

"Pierce" Radiators

Louraine Radiators



Louraine Plain

Louraine Window

Louraine Ornamented

PLATE 533

"Pierce" Radiators

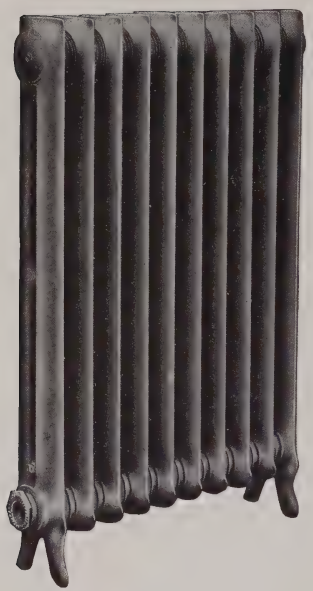


PLATE 534
PLAIN

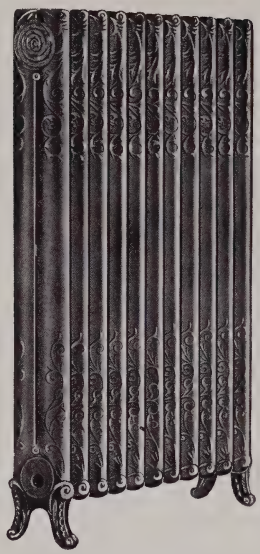


PLATE 535
ORNAMENTED

"Louraine" One Column Radiators

FOR STEAM AND HOT WATER

DIMENSIONS AND CAPACITIES

Number Sections	Length Inches	HEATING SURFACE, SQUARE FEET					
		44 inches High	38 inches High	32 inches High	26 inches High	22 inches High	18 inches High
1	2½	3½	3	2½	2	1⅞	1⅛
2	5	7	6	5	4	3⅛	2⅜
3	7½	10½	9	7½	6	5	4
4	10	14	12	10	8	6⅜	5⅛
5	12½	17½	15	12½	10	8⅛	6⅜
6	15	21	18	15	12	10	8
7	17½	24½	21	17½	14	11⅜	9⅛
8	20	28	24	20	16	13⅛	10⅜
9	22½	31½	27	22½	18	15	12
10	25	35	30	25	20	16⅜	13⅛
11	27½	38½	33	27½	22	18⅛	14⅜
12	30	42	36	30	24	90	16
13	32½	45½	39	32½	26	21⅜	17⅛
14	35	49	42	35	28	23⅛	18⅜
15	37½	52½	45	37½	30	25	20
16	40	56	48	40	32	26⅜	21⅛
17	42½	59½	51	42½	34	28⅛	22⅜
18	45	63	54	45	36	30	24
19	47½	66½	57	47½	38	31⅜	25⅛
20	50	70	60	50	40	33⅛	26⅜
21	52½	73½	63	52½	42	35	28
22	55	77	66	55	44	36⅜	29⅛
23	57½	80½	69	57½	46	38⅛	30⅜
24	60	84	72	60	48	40	32
25	62½	87½	75	62½	50	41⅜	33⅛

Width of sections, 5 inches. Width across feet, 5⅝ inches.

See Note regarding Tappings on page 250. For condensed list of Dimensions and Capacities and List Prices, see page 251.

*All radiators, unless otherwise specified, are tapped two inches and bushed to regular sized tappings. These bushings add about 1⅛ inches to the length of radiator, with two pipe tappings.

"Pierce" Radiators

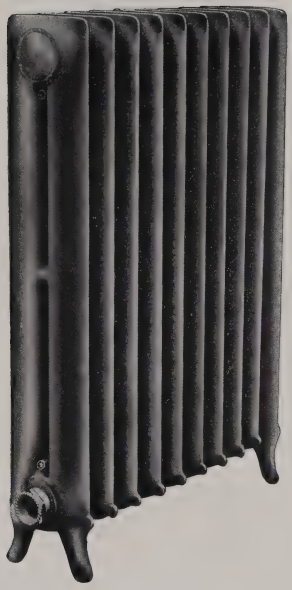


PLATE 536
PLAIN

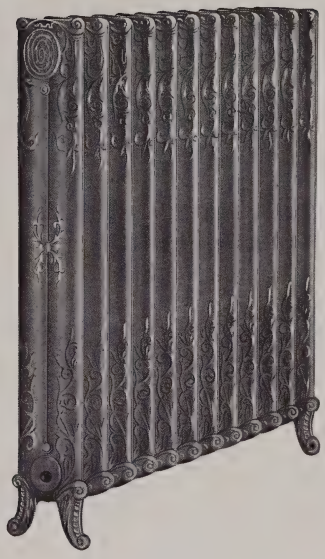


PLATE 537
ORNAMENTED

"Louraine" Two Column Radiators

FOR STEAM AND HOT WATER

DIMENSIONS AND CAPACITIES

Number Sections	Length Inches	HEATING SURFACE, SQUARE FEET				
		45 inches High	38 inches High	32 inches High	26 inches High	20 inches High
1	2½	5	4	3⅛	2⅜	2
2	5	10	8	6⅜	5⅛	4
3	7½	15	12	10	8	6
4	10	20	16	13⅛	10⅜	8
5	12½	25	20	16⅜	13⅛	10
6	15	30	24	20	16	12
7	17½	35	28	23⅛	18⅜	14
8	20	40	32	26⅜	21⅛	16
9	22½	45	36	30	24	18
10	25	50	40	33⅛	26⅜	20
11	27½	55	44	36⅜	29⅛	22
12	30	60	48	40	32	24
13	32½	65	52	43⅛	34⅜	26
14	35	70	56	46⅜	37⅛	28
15	37½	75	60	50	40	30
16	40	80	64	5 ⅛	42⅜	32
17	42½	85	68	56⅜	45⅛	34
18	45	90	72	60	48	36
19	47½	95	76	63⅛	50⅜	38
20	50	100	80	66⅜	53⅛	40
21	52½	105	84	70	56	42
22	55	110	88	73⅛	58⅜	44
23	57½	115	92	76⅜	6 ⅛	46
24	60	120	96	80	64	48
25	62½	125	100	83⅛	66⅜	50

Width of sections 7 3-16 inches. Width across feet 7¾ inches. See note regarding tappings, page 250. For condensed list of dimensions, capacities and list prices, see page 251. All radiators unless otherwise specified are tapped two inches and bushed to regular size tappings. These bushing add about 1½ inches to length of radiator with two pipe tappings.

"Pierce" Radiators

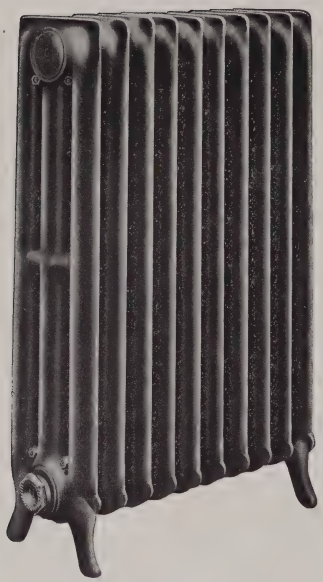


PLATE 538
PLAIN

PLATE 539
ORNAMENTED

"Louraine" Three Column Radiator

FOR STEAM AND HOT WATER

DIMENSIONS AND CAPACITIES

Number Sections	Length Inches	HEATING SURFACE, SQUARE FEET					
		44 inches High	38 inches High	32 inches High	26 inches High	22 inches High	18 inches High
1	2½	6	5	4½	3¾	3	2¼
2	5	12	10	9	7½	6	4½
3	7½	18	15	13½	11¼	9	6¾
4	10	24	20	18	15	12	9
5	12½	30	25	22½	18¾	15	11¼
6	15	36	30	27	22½	18	13½
7	17½	42	35	31½	26¼	21	15¾
8	20	48	40	36	30	24	18
9	22½	54	45	40½	33¾	27	20¼
10	25	60	50	45	37½	30	22½
11	27½	66	55	49½	41¼	33	24¾
12	30	72	60	54	45	36	27
13	32½	78	65	58½	48¾	39	29¼
14	35	84	70	63	52½	42	31½
15	37½	90	75	67½	56¼	45	33¾
16	40	96	80	72	60	48	36
17	42½	102	85	76½	63¾	51	38¼
18	45	108	90	81	67½	54	40½
19	47½	114	95	85½	71¼	57	42¾
20	50	120	100	90	75	60	45
21	52½	126	105	94½	78¾	63	47¼
22	55	132	110	99	82½	66	49½
23	57½	138	115	103½	86¼	69	51¾
24	60	144	120	108	90	72	54
25	62½	150	125	112½	93¾	75	56¼

Width of sections, 9 inches. Width across feet, 9¼ inches. See note regarding Tappings on page 250. For condensed list of Dimensions and Capacities and List Prices, see page 251. *All radiators, unless otherwise specified, are tapped 2 inches and bushed to regular tappings. These bushings add about 1½ inches to the length of radiator, with two pipe tappings.

"Pierce" Radiators

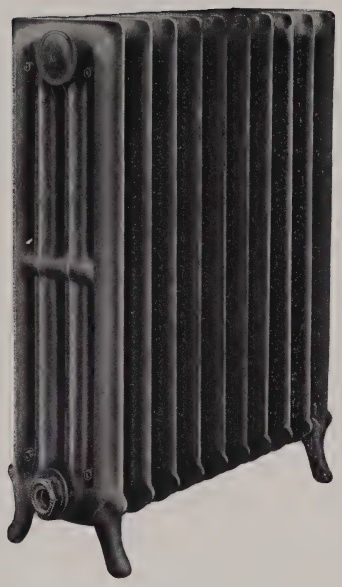


PLATE 540
PLAIN

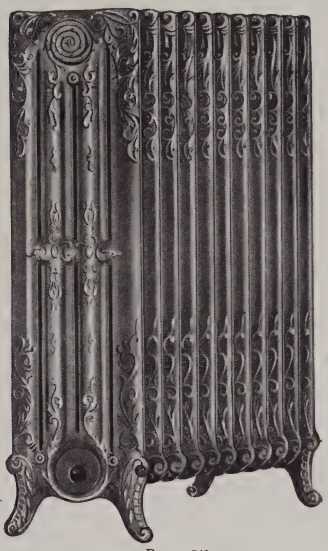


PLATE 541
ORNAMENTED

"Louraine" Four Column Radiator

FOR STEAM AND HOT WATER

DIMENSIONS AND CAPACITIES

Number Sections	Length Inches	HEATING SURFACE, SQUARE FEET					
		44 inches High	38 inches High	32 inches High	26 inches High	22 inches High	18 inches High
1	2½	9	8	7	5⅝	4⅛	3½
2	5	18	16	14	11⅛	8⅜	7
3	7½	27	24	21	17	13	10½
4	10	36	32	28	22⅝	17⅛	14
5	12½	45	40	35	28⅛	21⅜	17½
6	15	54	48	42	34	26	21
7	17½	63	56	49	39⅜	30⅛	24½
8	20	72	64	56	45⅛	34⅜	28
9	22½	81	72	63	51	39	31½
10	25	90	80	70	56⅜	43⅛	35
11	27½	99	88	77	62⅛	47⅜	38½
12	30	108	96	84	68	52	42
13	32½	117	104	91	73⅜	56⅛	45½
14	35	126	112	98	79⅛	60⅜	49
15	37½	135	120	105	85	65	52½
16	40	144	128	112	90⅜	69⅛	56
17	42½	153	136	119	96⅛	73⅜	59½
18	45	162	144	126	102	78	63
19	47½	171	152	133	107⅜	82⅛	66½
20	50	180	160	140	113⅛	86⅜	70
21	52½	189	168	147	119	91	73½
22	55	198	176	154	124⅜	95⅛	77
23	57½	207	184	161	130⅛	99⅜	80½
24	60	216	192	168	136	104	84
25	62½	225	200	175	141⅜	108⅛	87½

Width of sections, 12 inches. Width across feet, 12¼ inches.

See note regarding Tappings on page 250. For condensed list of Dimensions and Capacities and List Prices, see page 251.

*All radiators, unless otherwise specified, are tapped two inches and bushed to regular size tappings. These bushings add about 1½ inches to the length of radiator, with two pipe tappings.

"Pierce" Radiators

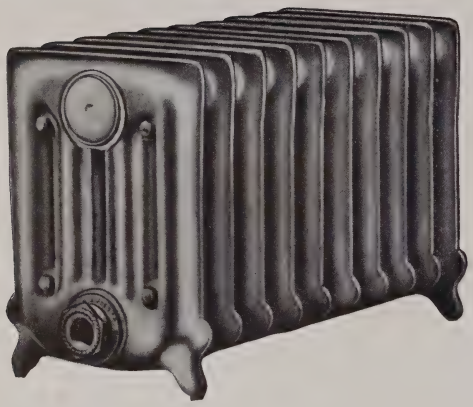


PLATE 542
PLAIN

PLATE 543
ORNAMENTAL

"Louraine" Window Radiators

FOR STEAM AND HOT WATER

DIMENSIONS AND CAPACITIES

Number Sections	Length Inches	HEATING SURFACE, SQUARE FEET						
		24 inches High	22 inches High	20 inches High	18 inches High	16 inches High	14 inches High	12 inches High
1	2½	5⅝	4⅛	4⅛	3½	3½	2¾	2¾
2	5	11⅛	8⅜	8⅜	7	7	5½	5½
3	7½	17	13	13	10½	10½	8¼	8¼
4	10	22⅜	17⅛	17⅛	14	14	11	11
5	12½	28⅛	21⅜	21⅜	17½	17½	13¾	13¾
6	15	34	26	26	21	21	16½	16½
7	17½	39⅜	30⅛	30⅛	24½	24½	19¼	19¼
8	20	45⅛	34⅜	34⅜	28	28	22	22
9	22½	51	39	39	31½	31½	24¾	24¾
10	25	56⅜	43⅛	43⅛	35	35	27½	27½
11	27½	62⅛	47⅜	47⅜	38½	38½	30¼	30¼
12	30	68	52	52	42	42	33	33
13	32½	73⅜	56⅛	56⅛	45½	45½	35¾	35¾
14	35	79⅛	60⅜	60⅜	49	49	38½	38½
15	37½	85	65	65	52½	52½	41¼	41¼
16	40	90⅜	69⅛	69⅛	56	56	44	44
17	42½	96⅛	73⅜	73⅜	59½	59½	46¾	46¾
18	45	102	78	78	63	63	49½	49½
19	47½	107⅜	82⅛	82⅛	66½	66½	52¼	52¼
20	50	113⅛	86⅜	86⅜	70	70	55	55
21	52½	119	91	91	73½	73½	57¾	57¾
22	55	124⅜	95⅛	95⅛	77	77	60½	60½
23	57½	130⅛	99⅜	99⅜	80½	80½	63¼	63¼
24	60	136	104	104	84	84	66	66
25	62½	141⅜	108⅛	108⅛	87½	87½	68¾	68¾

Width of sections, 12 inches. Width across feet, 12¼ inches.

See Note regarding Tappings on page 250. For condensed list of Dimensions and Capacities and List Prices, see page 251.

*All radiators, unless otherwise specified, are tapped two inches and bushed to regular sized tappings. These bushings add about 1½ inches to the length of the radiator, with two pipe tappings.

"Pierce" Radiators

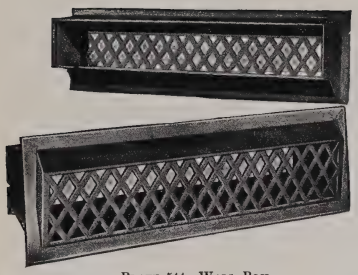


Plate 544—Wall Box

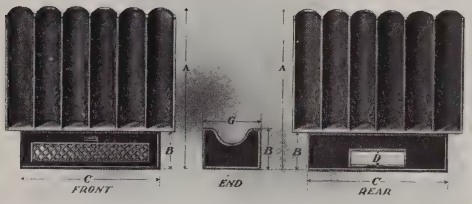


Plate 545—Box Base

Plate 546—Radiator

"Louraine" Semi-Direct Radiation

(Plain or Ornamented)

The "Louraine" Semi-Direct Radiator is furnished either plain or ornamented, and resembles the "Louraine" with the exception of the lower half covered by the Semi-Direct ventilating base. The base can be bolted to any two or three column radiator to cover the number of sections listed below.

A damper as shown in the accompanying illustration, operates from the front, and thus admits air to the radiator from the floor, or directly from the outside wall, to be heated in such quantities as may be desired. In extreme weather, this damper closes the outside fresh air opening if desirable.

Outside Dimensions and Prices of Wall Box

Number	Brickwork Opening, Inches	Outer Flange, Inches	Fresh Air Inlets, Inches	Price
4	5 x 7¼	6 x 8½	See Size	$2.00
5	5 x 9¾	6 x 11	of "D"	2.25
6	5 x 12¼	6 x 13½	Below	2.50
7	5 x 14¾	6 x 16		2.75
8	5 x 17¼	6 x 18½		3.00
9	5 x 19¾	6 x 21		3.25
10	5 x 22¼	6 x 23½		3.50

Note.—In ordering specify whether for Two or Three Column Radiator.

Dimensions and Prices on Base Box

Two Column Radiators

No. of Radiator Sections	No. of Sections Boxed	Outside Measure "B" Inches	Outside Measure "C" Inches	Outside Measure "D" Inches	List Price
6	4	4¾	10¾	2⅜ x 7¼	$1.60
7	5	4¾	13¼	2⅜ x 9¾	2.00
8	6	4¾	15¾	2⅜ x 12¼	2.40
9	7	4¾	18¼	2⅜ x 14¾	2.80
10	8	4¾	20¾	2⅜ x 17¼	3.20
11	9	4¾	23¼	2⅜ x 19¾	3.60

Three Column Radiators

6	4	5¾	10¾	3½ x 7¼	1.60
7	5	5¾	13¼	3½ x 9¾	2.00
8	6	5¾	15¾	3½ x 12¼	2.40
9	7	5¾	18¼	3½ x 14¾	2.80
10	8	5¾	20¾	3½ x 17¼	3.20
11	9	5¾	23¼	3½ x 19¾	3.60
12	10	5¾	25¾	3½ x 22¼	4.00

Note.—"D" is one-half inch above floor line.

See lists of Two and Three Column Radiators for capacities, pages 239 and 240.

"Pierce" Radiators

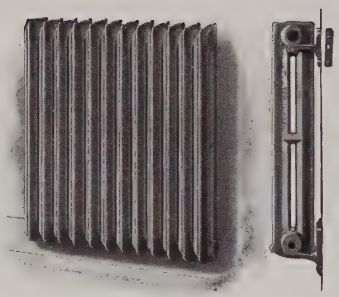


PLATE 547
PLAIN

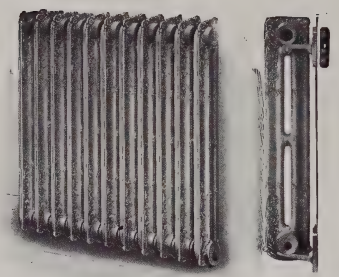


PLATE 548
ORNAMENTED

"Louraine" One Column Wall Radiators

FOR STEAM AND HOT WATER

DIMENSIONS AND CAPACITIES

Number Sections	Length Inches	HEATING SURFACE, SQUARE FEET					
		44 inches High	38 inches High	32 inches High	26 inches High	22 inches High	18 inches High
1	2½	3½	3	2½	2	1⅞	1⅓
2	5	7	6	5	4	3⅛	2⅔
3	7½	10½	9	7½	6	5	4
4	10	14	12	10	8	6⅞	5⅓
5	12½	17½	15	12½	10	8⅛	6⅔
6	15	21	18	15	12	10	8
7	17½	24½	21	17½	14	11⅞	9⅓
8	20	28	24	20	16	13⅛	10⅔
9	22½	31½	27	22½	18	15	12
10	25	35	30	25	20	16⅞	13⅓
11	27½	38½	33	27½	22	18⅛	14⅔
12	30	42	36	30	24	20	16
13	32½	45½	39	32½	26	21⅞	17⅓
14	35	49	42	35	28	23⅛	18⅔
15	37½	52½	45	37½	30	25	20
16	40	56	48	40	32	26⅞	21⅓
17	42½	59½	51	42½	34	28⅛	22⅔
18	45	63	54	45	36	30	24
19	47½	66½	57	47½	38	31⅞	25⅓
20	50	70	60	50	40	33⅛	26⅔
21	52½	73½	63	52½	42	35	28
22	55	77	66	55	44	36⅞	29⅓
23	57½	80½	69	57½	46	38⅛	30⅔
24	60	84	72	60	48	40	32
25	62½	87½	75	62½	50	41⅞	33⅓

Width of sections, 5 inches.

See Note regarding Tappings on page 250. For condensed list of Dimensions and Capacities and List Prices, see page 251.

*All radiators, unless otherwise specified, are tapped two inches and bushed to regular size tappings. These bushings add about 1⅛ inches to the length of radiator, with two pipe tappings.

"Louraine" two and three column radiators can be used as Wall Radiators. See pages 239 and 240 for dimensions and capacities.

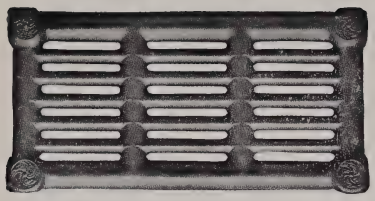


Plate 549—Plain

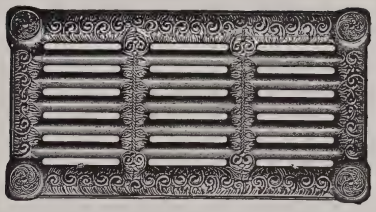


Plate 550—Ornamented

"Pierce" Wall Radiators

For Steam and Hot Water

All openings, unless otherwise ordered, are tapped 1¼ inches, except in special nine-foot section, which is tapped 1½ inches. All large radiators are furnished with 1½ inch tappings for pipe connections when desired. Special faced ells of different angles are furnished for connecting the wall radiator to bay windows. These ells measure 1½ inches in the following angles: 11¼°, 22½°, 33¾°, 45°, 56¼°, 67½°, 78¾° and 90°.

Suitable brackets and hangers are made for all Wall Radiators. In ordering brackets, give span of base-board and height of radiator rest from the floor. Also state whether Radiator is to be used horizontally or vertically.

Standard size, 24 x 12½ inches, ...	contains 7 square feet surface
Medium size, 21 x 12½ inches, ...	contains 6 square feet surface
Short size, 17 x 12½ inches, ...	contains 5 square feet surface
Special size, 24 x 13 x 3¼ inches thick, ...	contains 9 square feet surface

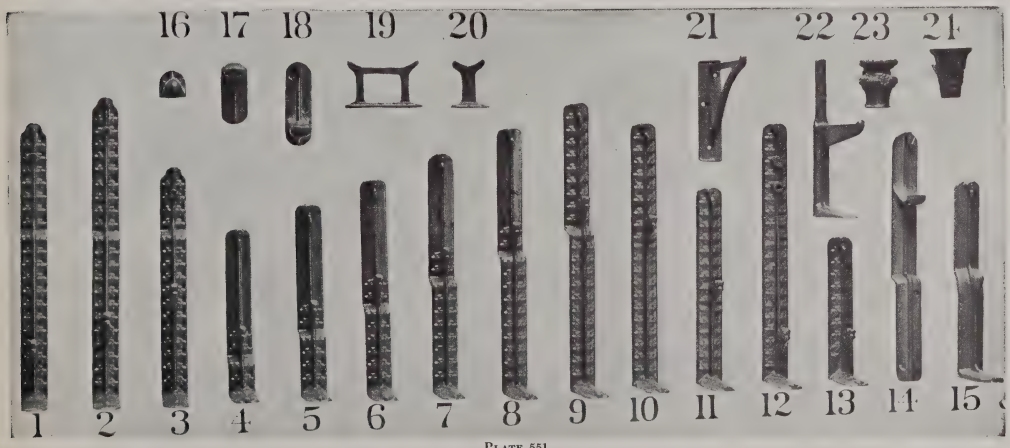


Plate 551

Brackets for "Pierce" Wall Radiators

Plate 552

"Louraine" Dining Room Radiator

For Steam and Hot Water

DIMENSIONS AND PRICES

The "Louraine" Dining Room Radiator is of the ornamented type. It is finished with a capacious warming closet, surrounded on the bottom and both sides with direct heating surface. The closet is built with double doors and two shelves, 10½ inches wide by 17 inches long, which may be removed at any time if more space is desired.

No.	No. Sections	Length Inches	Surface Heating	Price
1	9	22½	43½	$53.00
2	11	27½	55½	58.00
3	13	32½	67½	63.00
4	15	37½	79½	73.00
5	17	42½	91½	83.00
6	19	47½	103½	93.00
7	21	52½	115½	103.00
8	23	57½	127½	113.00

Note.—All Radiators, unless otherwise specified, are tapped two inches and bushed to regular tappings. These bushings add about 1½ inches to the length of radiator, with two pipe tappings.

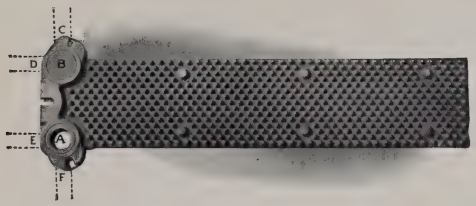


Plate 553

Perfection Pin Indirect Radiators

For Steam or Water, with Flange and Bolt Connections

"Standard" Size, Single Section, with Bolt and Flange Connections. Also made in an "Extra Large" size, which contains 15 sq. ft. heating surface.

Both "Standard" and "Extra Large" sizes are tapped 2 inches, and unless otherwise ordered will be bushed to size.

All openings will have right-hand threads unless otherwise ordered.

If location of tappings is desired other than regular, as shown by "A" in cut, we can furnish special tappings at "B," 2 inches or smaller; "C, 1¼ inches or smaller; "D," 1¼ inches or smaller. Can also furnish same special tappings at reverse end of stack if desired.

Each section of Perfection Pin Indirect "Standard" size contains 10 square feet of heating surface. Length, 36¼ inches. Height, 7½ inches. Height at connecting point, 11½ inches. Width each section occupies in stack, 2⅜ inches; or when specially ordered, this can be increased ¼ inch, to give additional air area between sections, by furnishing sections with extra heavy bosses.

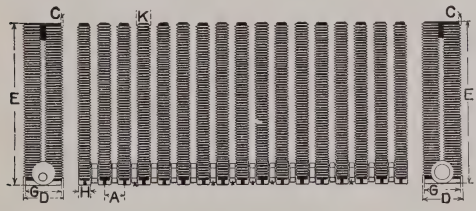


Plate 555

Aeral Vertical Indirect Radiator

For Steam Only

12½ and 15 Square Feet Per Section

Square Feet Per Section to be Used Vertically Only, 12½ and 15.

A	Distance from Center to Center,	4½ in.	4½ in.
B	Distance between ends of extended surface,	1¾ in.	1¾ in.
C	Length of Extended Surface,	⅜ in.	⅜ in.
D	Width of Extended Surface,	8⅝ in.	8⅝ in.
E	Height of Section,	30 in.	37¼ in.
G	Width at Base,	8⅛ in.	8⅛ in.
H	Thickness at Base,	2¾ in.	2¾ in.
K	Thickness at Extended Base,	2¾ in.	2¾ in.

Regular Tapping

Supply,	3 in. R. H.
Air Valve,	⅜ inch
Return,	3 in. R. H.
Size of R. & L. Nipples,	3 inch

If Radiators are to be tapped less than the above (3 inch) you will specify sizes on order and the Supply and Return Sections will be tapped special.

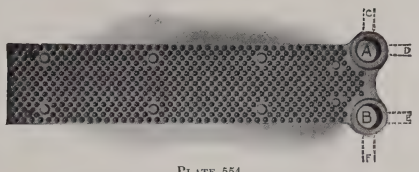


Plate 554

Perfection Pin Indirect Radiators

For Steam or Water

With Right and Left Hand Threaded Nipples

"Standard" Size, Single Section, with Extra Heavy Right and Left Hand Threaded Nipple Connections with Hexagon Nut in Center.

Each section of Perfection Pin Indirect "Standard" size, with right and left-hand threaded nipple connections, contains 10 square feet of heating surface. Length, 36¼ inches. Height, 7½ inches. Height at connecting point, 9 1⅜ inches. Width each section occupies in stack, 2⅜ inches. If greater distance between centers is desired, we can furnish extra long nipples giving a distance of 3, 3½, 3½ or 3⅜ inches between centers of standard size.

Each section of Perfection Pin Indirect "Extra Large" size, with right and left-hand threaded nipple connections, contains 15 square feet of heating surface. Length, 36¼ inches. Height, 11½ inches. Height at connecting point, 14 inches. Width each section occupies in stack, 2⅞ inches; or when specially ordered, can be increased to 3⅛, 3⅜, 3⅝ or 3⅞ inches between centers.

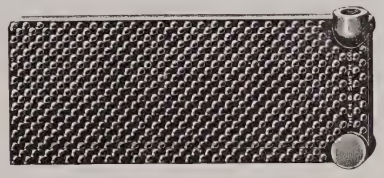


Plate 556—Intermediate Section

School Pin

Steam or Water

15 Foot Scohol Pin

Height of Section, 11½ inches. Shipping weight per section, 82 lbs. 15 sq. ft. per section.

20 Foot School Pin

Height of Section, 15½ inches. Shipping weight per section, 115 lbs. 20 sq. ft. per section.

Dimensions Common to Both

Distance from center to center,	4 inches
Distance between ends of pins,	½ "
Length of pin,	1 "
Length of section,	36 "
Size of right and left nipple,	2 "

Regular Tapping

Supply, 2 in. Return, 2 in. Air Valve, ⅜ in.

Supply or Head Section is tapped L. H. for R. & L. Nipple. Return or Drain Section is tapped R. H. for R. & L. Nipple.

"Pierce" Radiators

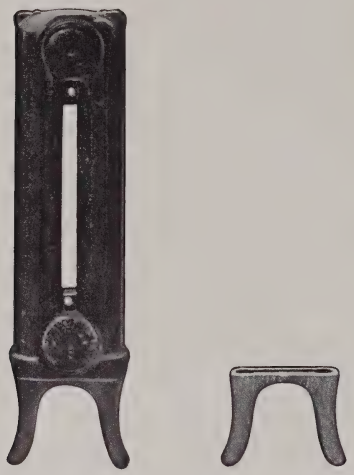


PLATE 557—(PATENT APPLIED FOR)

"Louraine" Special High Legs

"Louraine" One, Two, Three and Four Col-umn Radiators can be furnished with special length of legs, of improved construction. This form of Special High Leg is much stronger and neater than ordinary types.

Special High Legs, 6, 6½, 7, 7½, 8, 8½, 9, 9½ inches from center of opening, extra per leg section, $0.53

PLATE 558

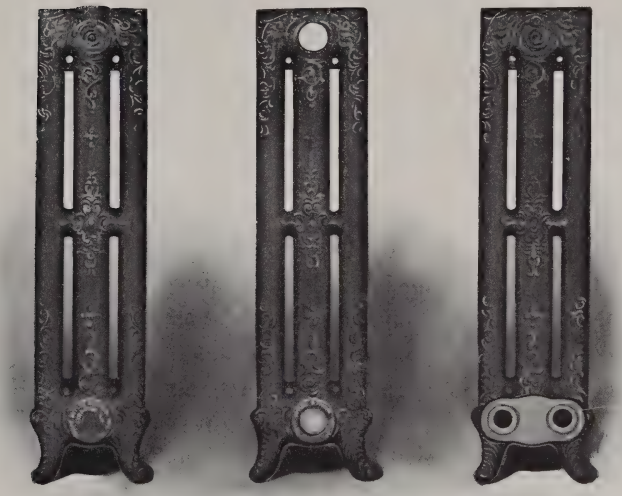
"Louraine" Pedestals

To meet the demand for a substantial Pedestal, we present the series of "Louraine" Radiator Pedestals shown above.

They are made of cast iron, and can be finished like the radiators so that they do not attract critical attention when installed. They can be used with any radiator made.

Size, inches,	1	1½	2	2½	3	3½	4	4½
Each, cents,	.10	.14	.20	.20	.24	.24	.30	.32

"Pierce" Radiators



A B C

PLATE 559

Special Radiator Tappings

A—Radiator is tapped in top of section.

B—Radiator is tapped top and bottom, same end for water.

C—Radiator is tapped supply and return, same end for water.

In changing the location of, or providing for additional tappings, an extra charge of 50 cents net per tapping will be made.

On radiators ordered with double hub tappings, shown in "C" radiator above, an extra charge of $1.00 will be made per radiator.

SPECIAL TAPPINGS—Louraine Radiators can be tapped top and bottom same end or top and bottom opposite ends, as shown on this page. We give below measurements from center of top tapping to floor.

Height,	1 Col.	2 Col.	3 Col.	4 Col.
45 inch,	....	42½	....	....
44 inch,	41½	....	41½	41½
38 inch,	35½	35½	35½	35½
32 inch,	29½	29½	29½	29½
26 inch,	23½	23½	23½	23½
22 inch,	19½	....	19½	19½
20 inch,	....	17½	....	....
18 inch,	15½	....	15½	15½

In changing the location of, or providing for additional tappings, an extra charge of 50 cents net per tapping will be made.

On radiators ordered with double hub tapping, an extra charge of $1.00 will be made per radiator.

For size of tappings and other measurements, see page 250.

PLATE 560

BRACKETS—Concealed Brackets for "Louraine" Direct Wall Radiators:

Single Column, per pair,	$ .40	Four Column, per pair,	$1.00
Two Column, per pair,	.75	Saddles for Marble Tops,	1.00
Three Column, per pair,	.90	Dowel Pins for Marble Tops,	1.00

Steam and Water Tappings—Direct Radiators

Steam—One-Pipe

Radiator containing Square Feet	0 to 24	24 to 60	60 to 100	100
Are tapped, inches	1	1¼	1½	2

Distance from Floor to Center of Opening

Louraine, 1 Column, inches	4 1/16	4 1/16	5	5
Louraine, 2 Column, inches	4 1/16	4 1/16	5	5
Louraine, 3 Column, inches	4 1/16	4 1/16	5	5
Louraine, 4 Column, inches	4 1/16	4 1/16	5	5
Window, 22, 18, 14	4 1/16	4 1/16	5	5
Window, 24, 20, 16, 12	2 1/16	2 1/16	3	3

Steam—Two-Pipe

Radiator containing Square Feet	0 to 48	48 to 96	96
Are tapped, inches	1 x ¾	1¼ x 1	1½ x 1¼

Distance from Floor to Center of Opening

Louraine, 1 Column, inches	4 1/16 x 4 5/16	4 1/16 x 4 1/16	5 x 4 1/16
Louraine, 2 Column, inches	4 1/16 x 4 5/16	4 1/16 x 4 1/16	5 x 4 1/16
Louraine, 3 Column, inches	4 1/16 x 4 5/16	4 1/16 x 4 1/16	5 x 4 1/16
Louraine, 4 Column, inches	4 1/16 x 4 5/16	4 1/16 x 4 1/16	5 x 4 1/16
Window, 22, 18, 14 inches	4 1/16 x 4 5/16	4 1/16 x 4 1/16	5 x 4 1/16
Window, 24, 20, 16, 12 inches	2 1/16 x 2 5/16	2 1/16 x 2 1/16	3 x 2 1/16

Water—Two-Pipe

Radiator containing Square Feet	0 to 40	40 to 72	72
Are tapped, inches	1	1¼	1½

Distance from Floor to Center of Opening

Louraine, 1 Column, inches	4 1/16	4 1/16	5
Louraine, 2 Column, inches	4 1/16	4 1/16	5
Louraine, 3 Column, inches	4 1/16	4 1/16	5
Louraine, 4 Column, inches	4 1/16	4 1/16	5
Window, 22, 18, 14 inches	4 1/16	4 1/16	5
Window, 24, 20, 16, 12 inches	2 1/16	2 1/16	3

Radiators can be tapped two-pipe same end when so ordered.

All radiators, unless otherwise specified, are tapped 2 inches and bushed to regular sized tappings. These bushings add about 1½ inches to the length of radiator, with two pipe tappings.

Dimensions, Capacities and Prices

Plain and Ornamental Steam and Water Radiators

Area Square Feet per Section

Height Inches	Louraine One-Column	Louraine Two-Column	Louraine Three-Column	Louraine Four-Column	Louraine Wall	Louraine Window	Price per Foot Cents
45	.....	5	.....	.....	.....	.....	42
44	3½	.....	6	9	3½	.....	42
38	3	4	5	8	3	.....	42
32	2½	3⅛	4½	7	2½	.....	46
26	2	2⅜	3¾	5⅜	2	.....	50
24	.....	.....	.....	.....	.....	5⅜	50
22	1⅜	.....	3	4⅛	1⅜	4⅛	53
20	.....	2	.....	.....	.....	4⅛	57
18	1⅛	.....	2¼	3½	1⅛	3½	58
16	.....	.....	.....	.....	.....	3½	60
14	.....	.....	.....	.....	.....	2¾	64
12	.....	.....	.....	.....	.....	2¾	68
Width Section Inches	5	7 3/16	9	12	5	12	
Width Feet Inches	5⅝	7¾	9¼	12¼	.....	12¼	

All sections are 2½ inches thick.

Brackets for Wall Radiators . . . . . Pages 245 & 249
Special High Legs . . . . . Page 248
Semi-Direct and Wall Boxes . . . . . " 243
Indirect Radiators, per square foot $0.27
Louraine Dining Room Radiators . . . . . Page 246
Special Tappings . . . . . " 249

NOTE—State if for Steam or Water, and whether for One or Two-pipe work.

All radiators, unless otherwise specified, are tapped 2 inches and bushed to regular sized tappings. These bushings add about 1½ inches to the length of the radiator, with two pipe tappings.

Telegraph Code

Instructions for Using

Code words have been provided for every Boiler and Tank Heaters priced in this book. Simply quoting code words correctly either by telegraph, cable or mail and stating the number wanted is all that is necessary to order the article indicated by the Code of Words used.

In writing a cipher message relative to Ordering, Questions, Correspondence, etc., please observe the following:

First, begin every cipher word with a capital letter.

Second, wherever a blank occurs in a sentence, the word or words supplying such blank must immediately follow the cipher word of the sentence.

For Ordering

Ship via Fast Freight	Abbey	Ship via Boston & Maine	Mercury
Ship via Express	Twig	Ship via Eastern Steamship Company	Mermaid
Ship via Boat	Thews	In addition to previous order	Alloting
Ship via Rail or Canal	Achieve	Wanted at once. When will you ship? Answer by telegraph	Agast
Ship in Car Loads	Twine	We are entirely out and urgently in want of	Allege
Ship via cheapest route	Advance	Enter our order for	Alloy
Ship via quickest route	Advent	Duplicate order	Almanac
Ship immediately	Advice	Duplicate order, if at	Alum
Ship to-day sure	Affix	Ship the whole order in one lot	Amass
As soon as possible	Afraid	Have sent particulars by mail	Anchor
Ship via N. Y. C. & H. R. R. R.	Cherry	Ship at once any portion of order	Ancient
Ship via West Shore R. R.	Hemlock	Have sent shipping directions by mail	Angel
Ship via D., L. & W. R. R,	Poplar	If you cannot ship by the time specified, advise by telegraph	Ankle
Ship via R., W. & O. R. R.	Birch	Rush shipment of my order No.	Autumn
Ship via N. Y., O. & W. R. R.	Cedar	We are entirely out of	Apricot
Ship via M. C. R. R.	Spruce	We must have	Array
Ship via L. S. & M. S. R. R.	Pine	—— order of the	Arrest
Ship via Merchants' Despatch	Hickory	Please alter our order to	Arrow
Ship via N. Y., N. H. & H. R. R.	Mayor	If not already executed. cancel	Artful
Ship via Central R. R. N. J.	Measure	Cancel balance of order	Artist
Ship via Baltimore & Ohio	Mechanic	Cancel order unless shipped by	Assay
Ship via Long Island R. R.	Medical	Send tracer for shipment order—— urgently needed	Assign
Ship via Lehigh Valley R. R.	Meditate	Specifications to follow	Attic
Ship via Erie R. R.	Medium	Telegraph number of cars and route shipped	Augur
Ship via Pennsylvania R. R.	Medlar		
Ship via Philadelphia & Reading	Melody		
Ship via N. Y. Susquehanna & Western Railroad	Member		
Ship via Boston & Albany	Merchant		

For Ordering—Continued

If possible to ship at once, consider this an order. If not, do not enter order, but advise immediately how soon you can furnish . . . . Aurora
Ship what you have in stock and ship balance as soon as possible . . Abroad
Send us bill of lading covering our order No. —) . . . . . Appal
Enter order per inquiry of . . . Aptness
Will send shipping instructions by mail Auble
Do not hold for other orders, but rush quickly as possible . . . . Arcade
Forward a small lot unless you have carload going at once . . . Apres
When can you make shipment? . . Approof
When will order (No. or date) be shipped? . . . . . Appuyer
When and by what route did you ship our order (No. or date) . . . Appentine
Add to our order (No. or date) . . Appetible
Omit —— from our order (No. or date) . . . . . Apportion
Hold for instructions order (No. or date) . . . . . Append
Order for immediate shipment . . Attact
Prepare for immediate shipment after receipt of my order . . . Avert

For Inquiring and Purchasing

Questions

At what price can you furnish ——? . Rack
At what price, and how soon can you furnish ——? . . . . Rhyme
How soon can you furnish? . . Race
Can you furnish from stock? If not, how long will it take you to make? . Racket
Have you in stock? If not all, how many or much? . . . . Rafter
How long will it take you to make and ship? . . . . . Rage
When will you ship our order? . . Rail
Can you ship by ——? . . . Raiment
Have you in stock and can you furnish? Ride
If so, enter order . . . . Ram
At what discount will you sell us ——? Range
What discount on——? . . . Refer
Delivered in our city . . . . Rapid
Will send particulars by mail . . Rascal
See letter . . . . . Raven
Particulars go by mail . . . Ray
If not satisfactory, telegraph at once . Rebate
Please reply immediately by telegraph . Recite
Must have an answer by —— . . Reclining
Please answer our letter of the —— . Record
Please answer our telegram of —— . Redeem
Why don't you answer? . . . Reduce
May we accept for ——? . . . Refit
What is the lowest freight on? . . Room
Wire greatest freight allowance on shipment to . . . . . Refract
Get through rate of freight . . . Regard
What terms are required . . . Relax
Order is tendered conditional upon prompt shipment being made . . Renard
Order is tendered conditional upon shipment being made within —— . Repartee
Can secure order if prompt shipment is assured . . . . . Requiem
Can secure order if prompt shipment is assured within —— . . . Revenge
Reply immediately by wire . . . Audit
Answer by first mail . . . . Recur
See our letter —— giving full particulars . . . . . Redemize
Have received no reply from you to our letter of —— . . . . Redevoir
Referring to your telegram of . . Redcross
Referring to our letter of —— . . Redden
Referring to our telegram of —— . Recurate
Inclosure mentioned in your letter of —— not received. Mail same at once . . . . . Redact

Telegraph Code

For Inquiring and Purchasing—Continued

Questions

What is the carload rate of freight to ——?	Redcap
What is less than carload rate to ——?	Recuit
Have you shipped order of ——?	Ruby
When can you ship?	Rust
Send tracer immediately for shipment——	Ryot
Wanted badley. When will you ship? Answer.	Amber
We can furnish —— immediately, balance ——	Relic

For Inquiring and Purchasing

Answers

We have in stock and can furnish you at ——	Saddle
We have no ——, but will ship the other sizes promptly	Saint
We can ship —— from stock and the balance ——	Salad
We can furnish them (or it) at ——	Salt
None of the goods you order are in stock	Salute
We cannot furnish	Sambo
Impossible for us to fill your order in the specified time	Sandman
If ordered by telegraph promptly we could ship in ——	Sauce
Immediately on receipt of order	Savor
Discount on —— is ——	Scale
Will ship earlier if possible	Scar
We cannot promise definitely	Scatter
We quote you —— discount on ——	Scene
Per cent. discount specifications named	School
F. O. B. cars, our works	Scoff
For immediate acceptance	Scold
F. O. B. cars, your city (or town)	Scoop
We have all in stock, and could ship at once	Scope
F. O. B. here	Scorch
Free on board at ——	Scribe
Less a freight allowance per 100 lbs. of ——	Scrub
We have entered your order for	Scud
Use your best judgment and take order	Seckel
Use your best judgment and take order	Seclude
The price of boiler tubes is to-day advanced to ——	Secret
The price of pipe is to-day advanced to ——	Sedate
We will hold offer open	Selfish
We hereby withdraw all quotations	Senate
We do not make ——	Sense
We will commence making ——	Serging
If necessary to take order	Servant
We can make length wanted by joining pieces together	Sewerage
Please specify the quantity wanted	Sham
We have none in stock but could furnish	Shade
Please specify the sizes and quantity wanted	Shark
Specifications very well assorted	Shear
Send particulars by telegraph immediately	Shell
Send particulars by mail	Shift
Telegraph to-morrow, early	Shoal
Your telegram is unintelligible. Please repeat	Shock
Referring to your letter of ——	Shrew
Referring to your telegram of ——	Shrill
In reply to your favor of ——	Shrub
Freight by rail, in carloads, per 100 lbs., is ——	Shuttle
Freight by rail, in less than carloads, is ——	Sigh

For Inquiring and Purchasing—Continued

Answers

We cannot obtain through rate of freight to ——	Silk	Prices quoted are for immediate acceptance	Spring
Freight by water, in carloads, per 100 lbs., is ——	Sin	Prices quoted are conditional upon immediate specification and promp shipment	Sprinkle
Freight by water, in less than carloads, per 100 lbs., is ——	Sip	Prices quoted are conditional upon shipment at our option within ——	Sprint
Lowest freight rate is ——	Site	Prices quoted are conditional upon shipment at our convenience	Sprnce
Ascertain and advise full particulars	Skin	Prices quoted are subject to change without notice	Spry
We shipped your order on ——	Skip	Do not accept order at prices named	Spud
We can ship on ——	Slide	Do not depart from instructions given you	Spume
Keep us fully advised	Sloth	Do not deviate from prices given	Spunk
Ascertain prices talked of	Sodom	We cannot deviate from prices given	Spur
See our letter of ——	Sofa	Order is undesirable at prices named in your telegram or letter	Spurt
See our telegram of ——	Sojourn	Present unsettled conditions will not warrant——	Sputter
Your letter was not received in time	Solution	Specifications must accompany acceptance of our offer	Squabble
Your telegram was not received in time	Sonorous	Govern yourself according to circumstances, and use your best judgment	Squall
A general advance in price is looked for	Sport		
No indications at present of lower prices	Spout		
We do not anticipate a decline in prices	Sprain		
Extreme factory prices	Sprig		
Subject to an additional discount of ——	Spright		

Relating to Orders and Shipments

Questions

When can you ship ——?	Tabby	Shall we enter order?	Tansy
When will you ship ——?	Tack	Please send shipping instructions	Tar
If not, when will you ship ——	Tag	Shall we furnish?	Tartar
Have you shipped order?	Tail	How much of specifications can you ship at once, and how long will it take to complete the balance?	Tartaric
Have you shipped us any ——?	Taint		
Shall we ship what we have ready?	Tame		

Answers

We will ship	Task	We can ship on ——	Tavern
We will ship from here	Taste	We will try to ship	Tea
We will ship you immediately	Tatter	We have shipped	Temple
We will ship from Mill	Taunt	We have shipped per ——	Tenant
We will ship from Factory	Tawny	We shipped your order on ——	Tint

Telegraph Code

Relating to Orders and Shipments—Continued

Answers

We expect to ship on the ——	Terron
We have not shipped	Text
We have ready for shipment	Thaw
We will complete	Thing
We have no order	Thrash
We have suspended work on your order	Threat
We have suspended shipment of your order of ——	Thrill
We are waiting for ——	Throat
We are holding the order for ——, Shall we ship balance without them?	Thunder
Your telegram came too late to stop shipment	Ticket
We have been disappointed in delivery of ——	Tidne
In process of manufacture and cannot be cancelled without loss	Timber
Order is being executed and cannot be cancelled	Tinker
Too late to make any alterations in order now	Tissue
The alterations in order have been (or will be) made	Toast
Have changed order referred to and will ship	Token
We will trace through	Toll
We are tracing	Top
We cannot get iron	Topaz
Will make immediately upon receipt of iron	Torment
We cannot obtain through rate of freight to ——	Tornado
Not sooner than	Torpid
No later than	Totter

For Ordering Radiators

Louraine, One Column, Plain—Steam	Epaulet
Louraine, One Column, Ornamented—Steam	Epergne
Louraine, One Column, Plain—Water	Eperon
Louraine, One Column, Ornamented—Water	Epicure
Louraine, Two Column, Plain—Steam	Epid
Louraine, Two Column, Ornamented—Steam	Epidic
Louraine, Two Column, Plain—Water	Epig
Louraine, Two Column, Ornamented—Water	Epil
Louraine, Three Column, Plain—Steam	Epiploce
Louraine Three Column, Ornamented—Steam	Episode
Louraine, Three Column, Plain—Water	Epistle
Louraine, Three Column, Ornamented—Water	Epitaph
Louraine, Four Column, Plain—Steam	Epithet
Louraine, Four Column, Ornamented—Steam	Epoh
Louraine, Four Column, Plain—Water	Equalize
Louraine, Four Column, Ornamented—Water	Equator
Louraine, Window, Ornamented	Equity
Louraine, Window, Plain	Equitable
Special High Legs	Erato
Radiator Pedestals	Erudite
Louraine, Dining Room, Plain—Steam	Equerry
Louraine, Dining Room, Ornamented—Steam	Eques
Louraine, Dining Room, Plain—Water	Equin
Louraine, Dining Room, Ornamented—Water	Equipage
Louraine, Wall, One Column, Plain—Steam	Erotical
Louraine, Wall, One Column, Ornamented—Steam	Errand
Louraine, Wall, One Column, Plain—water	Erratic

Telegraph Code

For Ordering Radiators—Continued

Louraine, Wall, One Column, Ornamented—Water . . . . Eruptive
Perfection, Pin, Indirect, 10 sq. ft. per section—Steam . . . . Erupt
Perfection, Pin, Indirect, 10 sq. ft. per section—Water . . . . Eruptin
Perfection, Pin, Indirect, 15 sq. ft. per section—Steam . . . . Eruption
Perfection, Pin, Indirect, 15 sq. ft. per section—Water . . . . Erebus
School, Pin, Indirect, 15 sq. ft. per section—Water . . . . Epulation
School, Pin, Indirect, 15 sq. ft. per section—Steam . . . . Epode
School, Pin, Indirect, 20 sq. ft. per section—Water . . . . Epopee
School, Pin, Indirect, 20 sq. ft. per section—Steam . . . . Epitomize
Aeral, Indirect, 12½ sq. ft. per section—Steam . . . . Equipoise
Aeral, Indirect, 15 sq. ft. per section—Steam . . . . Equation

Number of Sections

2 Sec. . . . . Insino
3 " . . . . . Insid
4 " . . . . . Insip
5 " . . . . . Insist
6 " . . . . . Insistis
7 " . . . . . Insuls
8 " . . . . . Insult
9 " . . . . . Insume
10 " . . . . . Insum
11 " . . . . . Insur
12 " . . . . . Intab
13 " . . . . . Intac
14 " . . . . . Intacco
15 " . . . . . Intam
16 " . . . . . Intana
17 " . . . . . Intanto
18 " . . . . . Intard
19 Sec. . . . . Integ
20 " . . . . . Intel
21 " . . . . . Intem
22 " . . . . . Intense
23 " . . . . . Intensely
24 " . . . . . Intensif
25 " . . . . . Intensos
26 " . . . . . Intenti
27 " . . . . . Intently
28 " . . . . . Intepent
29 " . . . . . Interact
30 " . . . . . Inteval
31 " . . . . . Interapti
32 " . . . . . Interars
33 " . . . . . Interax
34 " . . . . . Intercalo
35 " . . . . . Interclos

Tapping Instructions

1 x 1 inch . . . . . Iscar
1 inch single pipe . . . . Iscarloch
1¼ inch x ¾ inch . . . . Isease
1¼ x 1 inch . . . . . Iseater
1¼ x 1¼ inch . . . . . Isecho
1¼ inch sgl. pipe . . . . Iseddy
1½ inch x 1 inch . . . . . Isedge
1½ inch x 1¼ inch . . . . Iselote
1½ inch x 1½ inch . . . . Iselbow
1½ inch sgl. pipe . . . . Iselk
2 x 1½ inch . . . . . Iselope
Tapped regular for sgl. pipe steam . Isenbark
Tapped regular for double pipe steam . Iselict

Telegraph Code

Numbers or Order Numbers

1	Eagerness
2	Ear
3	Earache
4	Earlock
5	Earmark
6	Earnest
7	Earring
8	Ease
9	Eater
10	Eaves
11	Echo
12	Eclipse
13	Eddy
14	Edge
15	Editor
16	Efface
17	Elate
18	Elbow
19	Elder
20	Elect
21	Elfish
32	Elicit
23	Elk
24	Elope
25	Elude
26	Embalm
27	Embark
28	Emblaze
29	Emblem
30	Emboss
31	Embrace
32	Emerge
33	Emery
34	Emetic
35	Eminent
36	Emotion
37	Empale
38	Employ
39	Empty
40	Enable
41	Enact
42	Encamp
43	Enchant
44	Enclose
45	Encore
46	Encounter
47	Encroach
48	Endear
49	Endorse
50	Endless
51	Endow
52	Enemy
53	Energy
54	Engage
55	Engulf
56	Enjoin
57	Enlarge
58	Enlist
59	Enough
60	Enrage
61	Enrapt
62	Enrich
63	Enroll
64	Enshroud
65	Ensign
66	Ensue
67	Entail
68	Enthrone
69	Entice
70	Entomb
71	Entrap
72	Entrance
73	Entwine
74	Envy
75	Envelope
76	Erection
77	Erminess
78	Errandless
79	Escape
80	Essay
81	Essence
82	Estate
83	Esteem
84	Estrange
85	Evade
86	Event

Number or Order Numbers—Continued

87	Evilness	400	Expend
88	Evince	500	Expert
89	Evoke	600	Expire
90	Ewe	700	Explain
91	Exalt	800	Explore
92	Exceed	900	Expose
93	Exclaim	1000	Expound
94	Exclude	2000	Expulst
95	Excuse	3000	Extend
96	Exempt	4000	Exterior
97	Exhale	5000	Extinct
98	Exhibit	6000	Extort
99	Exhort	7000	Extract
100	Exhume	8000	Extreme
200	Exist	9000	Exult
300	Expect	10000	Eyelid

Days and Months

Date	Cipher Word	Date	Cipher Word
1st	Echoing	17th	Embassy
2nd	Eclair	18th	Embedded
3rd	Eclat	19th	Embero
4th	Edict	20th	Embody
5th	Edify	21st	Emboit
6th	Editress	22nd	Emboils
7th	Edicate	23rd	Embroil
8th	Effable	24th	Embrut
9th	Effete	25th	Emetine
10th	Effigy	26th	Emit
11th	Eider	27th	Empaill
12th	Eject	28th	Emote
13th	Egypt	29th	Empalen
14th	Eland	30th	Emplead
15th	Elapse	31st	Employer
16th	Elderly		

Months

Date	Cipher Word	Date	Cipher Word
January	Eldest	July	Empower
February	Electric	August	Emprint
March	Electro	September	Emulate
April	Elegant	October	Emelous
May	Elegist	November	Enactor
June	Elegy	December	Enamel

Telegraph Code

Time

	Cipher Word		Cipher Word
1 day	Element	3 weeks	Endur
2 days	Elephant	1 month	Endive
3 days	Elevate	2 months	Encave
4 days	Elicted	3 months	Encrusted
5 days	Elevan	4 months	Endict
6 days	Emanate	5 months	Endmost
10 days	Emband	6 months	Endroit
1 week	Embank	1 year	Endroiting
2 weeks	Enfant		

For Ordering Standard Wrought Pipe

No. of Feet		Size	Black	Size	Galvanized
25	Africa	$\frac{1}{8}$	Allegheny	$\frac{1}{4}$	Amazon
50	Alabama	$\frac{1}{4}$	Baltimore	$\frac{3}{8}$	Bay
75	Cuba	$\frac{3}{8}$	Camden	$\frac{1}{2}$	Colorado
100	Asia	$\frac{1}{2}$	Detroit	$\frac{3}{4}$	Danube
200	Belgium	$\frac{3}{4}$	Erie	1	Elbe
300	Chili	1	Fairmont	$1\frac{1}{4}$	Firth
400	Denmark	$1\frac{1}{4}$	Galena	$1\frac{1}{2}$	Ganega
500	Egypt	$1\frac{1}{2}$	Harrisburg	2	Hudson
600	France	2	Ithaca	$2\frac{1}{2}$	Indus
700	Germany	$2\frac{1}{2}$	Jamestown	3	Juniata
800	Holland	3	Kensington	$3\frac{1}{2}$	Kanawha
900	Ireland	$3\frac{1}{2}$	Lancaster	4	Lake
1000	Japan	4	Macon	$4\frac{1}{2}$	Miami
1500	Jersey	$4\frac{1}{2}$	Quincy	5	Nile
2000	Kentucky	5	Newark	6	Osage
2500	Kansas	6	Oneida	7	Po
3000	Liberia	7	Paris	8	Rhine
3500	Lapland	8	Reading	9	Seine
4000	Maine	9	Salem	10	Tweed
4500	Mexico	10	Troy	11	Volga
5000	Nevada	11	Utica	12	Yellowstone
6000	Ohio	12	Venice		
7000	Peru	13	Venango		
8000	Russia	14	Warren		
9000	Spain	15	York		
10000	Texas	16	Zanesville		
15000	Tenessee				
20000	Uruguay				
25000	Wales				
50000	Venezuela				
75000	Virginia				
100000	Wyoming				
150000	Washington				
200000	Wisconsin				

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